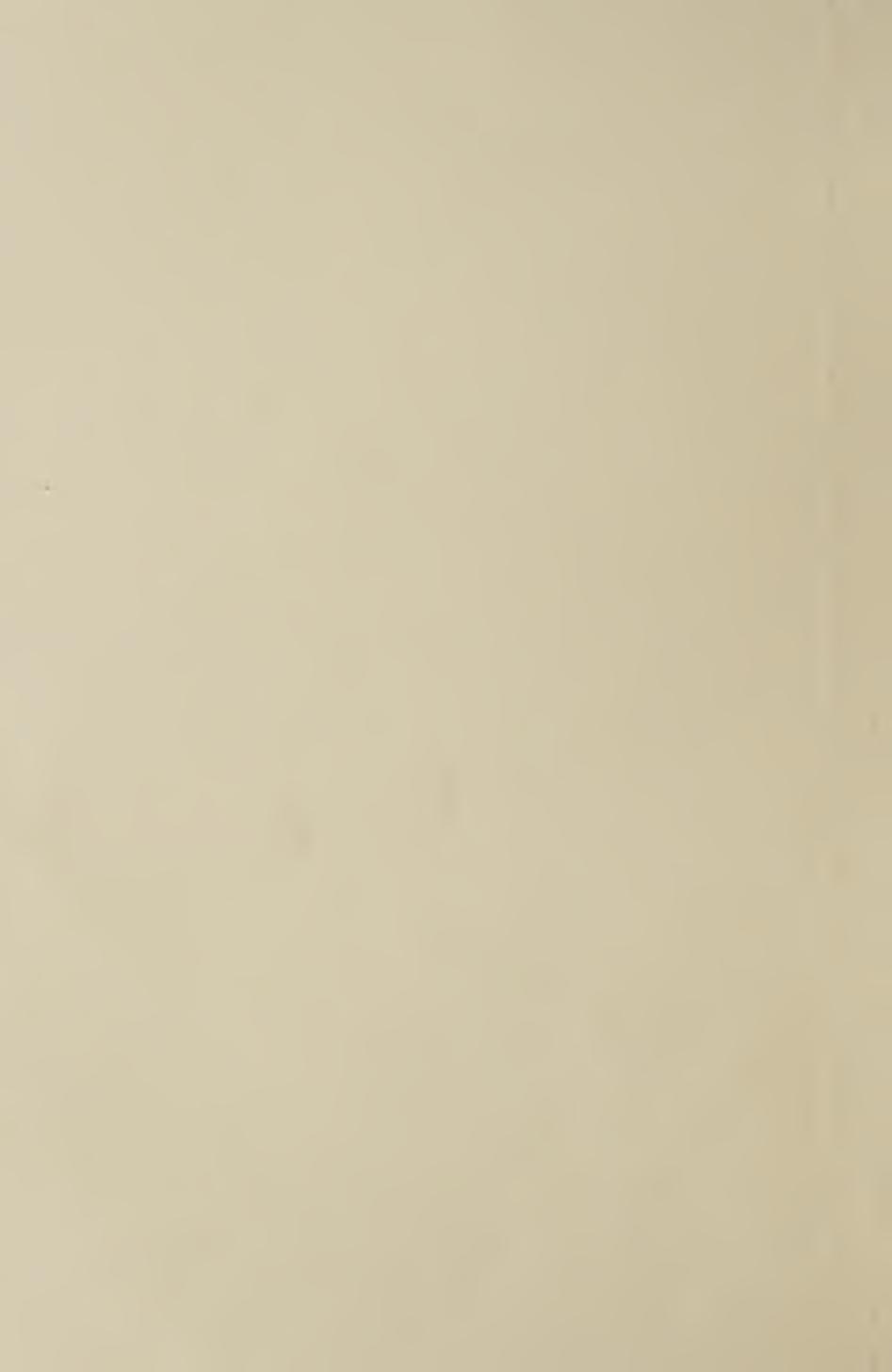
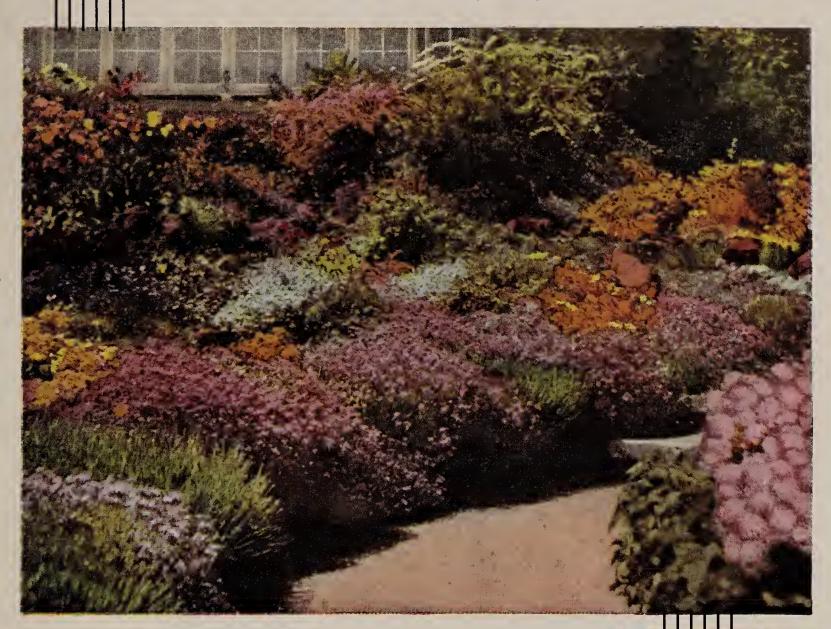
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RETAIL CATALOG

1934



Hardy-Native and Imported ALPINES and PERENNIALS

12.71





Helenium Crimson Beauty and Madam Canivet

CRIMSON BEAUTY is of dwarf habit, 15 to 20 inches high, with very large bronze-crimson flowers from June to October. (See page 23.)

MADAM CANIVET is somewhat taller, 24 to 36 inches, with large golden-yellow flowers, from July to October. (See page 23.)

RETAIL CATALOG

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Hardy-Native and Imported ALPINES and PERENNIALS

WM. BORSCH & SON

MAPLEWOOD

OREGON



Helenium Crimson Beauty and Madam Canivet

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# NEW and Unusual Plants, Bulbs and Shrubs

#### From Foreign Countries

AETHIONEMA WARLEY ROSE AJUGA METALLICA CRISPA ALYSSUM SAXATILE FL. PL. ANEMONE APENNINA ROSEA ANEMONE BLANDA ANEMONE BLANDA ROSEA AQUILEGIA JUCUNDA AQUILEGIA PYRENAICA ARMERIA CAESPITOSA ASTER HYBRIDUS LUTEUS ASTER LICHIANGENSIS ASTER PLEIADES YVETTE RICHARDSON BRUCKENTHALIA SPICULIFOLIA CALCEOLARIA JOHN INNES CAMPANULA CARPATICA NANA CAMPANULA POSCHARSKYANUM CAMPANULA RAINERI CAMPANULA SAXIFRAGA CONANDRON RAMONDIOIDES DAPHNE BLAGAYANA DELPHINIUM TATSIENENSE ERODIUM CHAMAEDRYOIDES ROSEUM ERODIUM CORSICUM GENISTA ARDOINII GENISTA BEANII GENISTA KEWENSIS GENISTA PILOSA

GENTIANA PURDOMII GEUM BORISII GEUM PRINCESS JULIANA GYPSOPHILA FRATENSIS HABERLEA FERDINAND COBURGII HELENIUM CRIMSON BEAUTY HELENIUM MADAM CANIVET HYPERICUM RHODOPAEUM IRIS RETICULATA IRIS RUTHENICA LAVANDULA STOECHAS LILIUM PARDALINUM GIGANTEUM LYCHNIS LAGASCAE MECONOPSIS BAILEYII OXALIS ADENOPHYLLA PRIMULA CLUSIANA PRIMULA NUTANS PRIMULA QUEEN OF HEAVEN RAMONDIA, all varieties ROSA ROULETTI SCABIOSA PARNASSI SCUTELLARIA INDICA JAPONICA TULIP BATALINA TULIP CHRYSANTHA VIOLA CLIMAX VIOLA MAGGIE MOTT VIOLA OREGON CREAM

#### From the Pacific Northwest

AQUILEGIA SAXIMONTANA
ASTER OLYMPIC SP.
CAMPANULA PIPERI
CYPRIDEIUM FASCICULATUM
DICENTRA OREGANA
DOUGLASIA LAEVIGATA
IRIS INNOMINATA
LEWISIA BRACHYCALYX
LEWISIA HECKNERI
MERTENSIA HORNERI
MERTENSIA LAEVIGATA
PENTSTEMON CORYMBOSUS
PENTSTEMON MENZIESII
OLYMPUS

GENTIANA CLUSII

PENTSTEMON SCOULERI ALBA
PHLOX ADSURGENS
PHLOX CAESPITOSA
RANUNCULUS TRITERNATUS
SEDUM CAPE BLANCO
SILENE CALIFORNICA
SILENE HOOKERI
SPIREA HENDERSONII
SYNTHYRIS PINNATIFIDA
SYNTHYRIS SP. "A. & B."
SYNTHYRIS SWEETSERI
VIOLA FLETTII
VIOLA HALLII

### Prices of Plants

A dozen plants of the same kind will be sold at ten times the single plant price. For example, plants priced at 25c each will be \$2.50 per dozen. Special prices on larger lots. Three plants at dozen rate.

EACAENA Glauca—Unexcelled for carpeting dwarf, spring-flowering bulbs.
Evergreen foliage of bluish hue
Pinnatifida—Somewhat taller growing with dark green foliage. Rare  Sericea—Another carpeter with fine narrow leaflets, silver grey with a coat of down. Rare
ACHILLEA—Suitable for dry and sunny places, in poor soil.
#Argentea—Silvery foliage; white flowers on 4-inch stems
#Aurea—Mats of downy foliage; golden flowers on 4-inch stems, from early spring to late summer
*Filipendula (Eupatorium)—Finely cut foliage; flat heads of brilliant yellow flowers from June to September, on 3 to 4-ft. stems. Blooms last dried all winter
*Millefolium Roseum—Finely cut foliage; rosy pink flowers on 2-ft. stems, July to September
*Ptarmica, "The Pearl"—Pure white, double flowers on 18-inch stems
*Rupestris—Large white flowers; very aromatic; 4 inches
#Tomentosa—Finely cut foliage; golden-yellow flowers on 6 to 12-in. stems
ACONITUM (Monkshood)—Suitable for shady places. Prefer very rich soil.
Anthora—Pale yellow flowers on 3-ft. stems. Late summer
Fischeri—Rather dwarf, 2 to 3 ft. Pale blue flowers, September and Oct. Sparks' Variety—Glistening violet-blue flowers on 4 to 6-ft. stems.
July and August
ADENOPHORA Potanini—Light blue flowers, 1 to 1½ inches across, on 18 to 24-inch spikes, from July to October. Valuable for naturalization.
AETHIONEMA—Dwarf evergreen bushlets for full sun and a gritty, limy soil. May to July.  ‡Armenum—Blue-grey foliage; veined pink flowers, 4 to 6 inches
#Coridifolum—Rosy lilac flowers. 6 to 8 inches
#Grandiflorum—Rosy-pink flowers on erect 12-inch stems
#Warley Rose—Compact plants, densely covered with bright rose-colored flowers. Resembles a miniature Daphne Cneorum
<b>AJUGA Reptans Rubra</b> —Forms a close carpet of richly bronzed purple leaves. Blue Mint-like flowers on 4 to 6-inch stems. For shady, damp places
#Metallica Crispa—Dwarf compact form with crinkly leaves of a deep green color, shaded with a metallic hue. Rare
*ALSTROEMERIA—Commonly known as the Peruvian Lily. Requires a well-drained, sandy soil. Flowers in umbels on stems 3 to 5 feet high. June and July.
Aurantiaca—Orange flowers, spotted red
<b>‡ALYSSUM</b> —Invaluable for rockwork and edging. Requires a sunny position and well drained soil.
Argenteum—Foliage silvery beneath. Large panicles of yellow flowers in clustered heads all Summer; 12 to 15 inches

Montanum—Prostrate habit. Silvery leaves and fragrant yellow flowers; 4 inches	
Repens—A very drought resistant creeper. Yellow flowers; 4 inches	
Saxatile Compactum—The old favorite Basket of Gold	
<b>‡Saxatile fl. pl.</b> —Double flowering form of preceding, the double flowers giving a richer appearance to the bright yellow color. Not setting	
seed, plants bloom freely from May to November	
Spinosum—One of the very best for the rockery. Woody-stemmed, dense	
spiny, silvery foliage and very small numerous white flowers during June and July; 4 to 6 inches. Rare	.3
Wulfenianum—Resembles A. Montanum, flowers being paler yellow	.3
ANCHUSA Italica—Gentian blue flowers on 4 to 6-ft. stems	.2
#Myosotidiflora—Of dwarf habit; bright blue Forget-me-not-like flowers on 12-inch stems. Prefers shade. May and June	
ANDROMEDA Japonica—An evergreen shrub of bushy, compact habit.  Large pendant panicles of pure white flowers in early spring. Prefers partial shade and acid soil. Foliage particularly attractive during winter and spring. 8 to 10 inches	
12 to 30 inches	3.0
<b>‡ANDROSACE</b> —This Genus includes the choicest of Alpine plants, and should be included in every collection. While some are easy, others require special treatment. All are hardy.	
‡Carnea Laggeri—Small rosettes of dark green foliage, very compact. Umbels of bright pink flowers, 2 to 3-inch stems, May and June.	
Requires half shade	.3
<b>‡Lanuginesa Leichtlini</b> —One of the most beautiful and floriferous, blooming from June to October. Trailing habit and soft silvery foliage. Verbena-like heads of white flowers with a crimson eye	.3
‡Primuloides—Rosettes of silky foliage and heads of rosy-lilac flowers	.2
<b>‡ANEMONE BULBOUS SPECIES</b> —In most cases delighting in deep, rich soil in full sun. The bulbs should be planted during September and October. Plants may be moved while in full bloom.	
#Apennina—Forms a dense mat of exquisite, many-rayed stars of clear	0
blue; early spring; 3 inches	.3
<b>‡Apennina Alba</b> —White flowering form of preceding.	
Bulbs of above supplied from August to November.	.3
Apennina Rosea—With flowers in shades of pink	
Bulbs of two preceding August to November	.3
†Blanda—Neater, dwarfer and fleshier-leaved than A. Apennina, with larger, tidier and more brilliant flowers of soft blue with a minute golden center. Should be given the choicest and sunniest spot at the edge of little shrubs	<b>.</b> 50
Bulbs of above August to November	.38
Blanda Rosea—Pink flowering form of preceding	.2
‡Fulgens—Vivid scarlet flowers on 12-inch stems, April to June	.3!
Nemorosa Allenii—Large, clear lavender blue flowers. 6 inches	.50
Nemorosa Blue Bonnet—Large, pale blue flowers. Late	.5
Nemorosa Robinsoniana—Pale powder blue with a buff reverse	.5
Nemorosa Royal Blue—A very rich blue	.5
‡St. Bavo—Colors range from scarlet through pink to lilac, blue and white, all with a silvery white center, 12-inch stems. March to June ‡ Rock Plants.	.2
* Cut Flowers.	

	Ea
Bulbs of above supplied August to November	•
<b>\$St. Brigid</b> —The old favorite in a superfine mixture of colors.  Bulbs of above August to November.	
ANEMONE. HERBACEOUS SPECIES.	
‡Canadensis (Pennsylvanica, also Dichotoma)—Native of the shaded woods and open meadows of middle-western and eastern states.  Rather large white flowers on 12 to 18-inch stems. Early summer	
Magellanica—Creamy flowers on foot high stalks, above ferny foliage  Montanum—Of the Pulsatilla type. Purplish-black flowers	
Oregana—Native dainty woodland species. Flowers vary from white to clear blue on 10-inch stems	
<b>‡Pulsatilla (Pasque Flower)</b> —Large flowers of violet, filled with golden tassels. The seed heads of all the Pulsatilla types are very attractive	
Sylvestris—Large, fragrant, white flowers on 12-inch stems	
‡Vernalis (Lady of the Snows)—Large white flowers which are bluish on the reverse of the petals. Easily grown in well-drained, rather poor soil, and open positions. Rare	
ANEMONE JAPONICA—Among the most important hardy plants which thrive in shade. Flowers from August until cut down by frost; 3 to 4 feet.	
Alba—Large single waxy white flowers	
Alice—Very interesting variety. As the silvery-rose shell-like petals expand, they become suffused with fresh carmine	
Louise Uhink—Large double white flowers	
Max Vogel—Large double rose-pink flowers	
Queen Charlotte—The old favorite. semi-double La France pink	
Richard Ahrends—Large single white, with lilac hue	
Rubrum—Beautiful rosy red; double	
ANEMONE HUPEHENSIS—A Chinese variant of the well-known A. Japonica, being somewhat more dwarf in growth, and flowering from early August until October. Rosy mauve; 12 to 18 inches	
ANTHEMIS Kelwayi—Finely cut foliage, golden yellow flowers. Blooms all summer in the poorest of soils.	
#Montanum—Valuable for its fine silvery grey foliage. White flowers	
#Tinctoria "Perry's Variety"—Large, bright golden yellow flowers on strong 18-inch stems. June to October	
**AQUILEGIA (Columbine)—Handsome foliage at all seasons of the year.  Prefers light shade and a loose sandy soil, but will do very well in full sun and almost any kind of soil.	
Colorado Native—Long-spurred flowers of blue and lavender shades, with an occasional pink, on 15 to 20-inch stems. Very choice	
*Chrysantha—Long-spurred yellow flowers	
*Mrs. Scott Elliott's Hybrids—Long-spurred flowers in a wonderful mix- ture of colors	
#Jucunda (Siberian Columbine)—Has broad sepals of powder blue with clear white petals in a wide five-lobed-looking cup at the center. Delights in a rich soil, perfectly porous, with a mixture of rock chip and sharp drainage. 18-inch stems	
#Pyrenaica—Leaves are small, neat and rather lacy. Flowers large, of a rich blue, with a gorgeously contrasting central tassel of gold. Prefers a rather stony, light and open limy soil. 8 inches. June and July	
<ul> <li>\$\preceq\$\summars. (Syn. Brevistyla) A miniature A. Coerulea with shorter spurs. Blooms profusely in spring, then off and on all summer. Very attractive foliage. The blue flowers come in 6-inch stems</li></ul>	

<b>‡ARABIS Alpina fl. pl.</b> —Grey-green foliage and double white flowers on	Each
8-inch stems. Excellent cut flower to go with Primula, Heuchera and Viola	.25
#Alpina Variegata—Foliage edged with yellow. A bright spot in your rockery 12 months of the year. Best in rather poor soil	.25
<b>‡Blepharophylla</b> —Leaves larger than average Arabis, sharp-toothed, with eyelash of soft hairs. Large purplish-pink flowers on 6 to 8-inch stems	35
#Kellerii—New dwarf Rock Cress, very compact tufts of somewhat silvery foliage; 2 to 3 inches. Very choice	.35
#Muralis Rosea—Large dark green foliage. Rose pink flowers in racemes on 12-inch stems	.35
Sundermannii—Formerly listed as Ferdinand Coburgi. Neat rosettes of bright green foliage and white flowers on 8-inch stems	.25
‡ARCTOSTAPHYLOS Uva-Ursi (Kinnikinic or Bearberry)—Prostrate ever-	
green shrub, white flowers, followed by red berries. Valuable for covering dry rocky or sandy banks, etc	d .50
‡ARENARIA Balearica—Carpeting plant with dark green foliage, studded	
with countless white Fairy Stars. For a cool, shady place, especially clothing bare rocks.	.25
#Grandiflora—Emerald tufts from which spring branching 4-inch stems with large white flowers, from May to September	.25
Montana—Of trailing habit, forming mounds 4 to 6 inches high, covered with large white flowers from April to July	.25
Purpurascens—Unique in having rosy-lilac flowers which hide the mats of glossy foliage. 2 inches. May to July	.35
<b>‡ARMERIA Caespitosa</b> —Diminutive tufts of dark green spiny leaves, studded with almost stemless heads of lark pink flowers. Very rare.	<b>.7</b> 5
#Caespitosa Hybrids—Hybrids of the preceding, somewhat more robust	
and having larger flower heads on stems 3 to 4 inches high, ranging from pure white to rose pink. Mixture only. New and rare	.25
Canescens—Rather compact tufts of dark green, with bright rose pink flowers on 8 to 12-inch stems	.25
#Maritima Laucheana—An improved form with rich rose flowers	.25
<b>*Vulgaris</b> —The best Armeria for edging or border work, as well as for the rockery. Small compact tufts of evergreen foliage, with heads of bright pink flowers on 6-inch stems from June to August	.25
*ARTEMISIA Lactiflora—Dark green foliage, resembling an Astilbe. Frag-	
rant creamy-white flowers on 4 to 6-ft. stems from July to September *Silver King—The opening leaf buds gleam like tiny beads, the entire	.25
color effect that of bright frosted silver. Sprays may be cut for Winter bouquets. 3 feet	.25
‡ASARUM Hartwegi (Ginger Root)—A native ground cover for shaded	
places. Foliage variegated, soft green with silvery area around the mid-rib	-, <b>.2</b> 5
*ASCLEPIAS Tuberosa (Butterfly Silkweed)—Large heads of brilliant orange flowers on 18 to 24-inch stems, from July to September. For hot dry places.	.25
<b>‡ASPERULA Cynanchica</b> —A trailing plant with very fine foliage, making mats 12 to 18 inches across, covered from June to September with	
#ASTER Alphinus Superbus—Large purplish flowers with golden centers, on 10-inch stems	
**Amellus—A Southern European species of fine garden flower, preced-	
ing the Michaelmas Daisies proper in flowering. Rarely more than	
‡ Rock Plants.  * Cut Flowers.	

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**Amellus King George—Very large deep blue flowers, July to September. **Amellus Rudolph Goethe—Large lavender-blue flowers, August to Oct.
Canbyii—Native of the Rockies, with showy flowers of rose pink to rose
lilac on 10-inch stems, from May to July
<b>‡*Farreri, "Big Bear"</b> —Large flowers of the richest violet, with orange centers. Stock limited
‡Foliaceus—A rather rare species, large lavender flowers on 12-inch stems. Thrives anywhere, but best in a rich, moist soil. June to September
Forrestii—Large purple-violet flowers, with orange yellow disk, on 4 to 6-inch stems. Very dwarf and compact in growth, and the flowers very large for the size and height of the plant
Frikarti (Wonder of Stafa)—In our opinion the best Aster that has been introduced to date. Of branching habit, it produces large lavender blue flowers on 12 to 18-inch stems. 30 inches. July to Nov  Frondeus—Another native of the Rockies. Large bluish-lavender flowers on 12-inch stems. May to July
Japanese Double White—Distinct from all other hardy Asters. About 12 feet high, and bear July to September, double flowers not unlike the double white Feverfew
**Lichiangensis—Lovely Alpine Aster from China. Fine purple flowers on stems 8 to 12 inches. Requires a well-watered stony soil, mixed with peat and sand
#Mauve Cushion—Hardy Japanese species, forming round cushion-like plants, 2 to 3 ft. across and 6 to 8 inches high, completely covered with mauve-colored flowers during October and November
Pleiades "Yvette Richardson"—Miniature Michaelmas Daisy with a profusion of lavender-blue flowers on 8-inch stems. August and Sept.  *Porteri—One of the best Asters for the wall. White flowers on 8-inch
stems
Sp. Olympic Mts.—Not unlike a dwarf form of Foliaceus, with very large lavender blue flowers on 8 to 12-inch stems
Subcoeruleus Star of Eisenach—Bright lavender flowers with yellow centers, measuring 4 inches across, on 12 to 15-in. stems. May to July
Subcoeruleus Wartburg Star—Violet purple flowers with yellow centers, on 12 to 15-inch stems. May to July
‡*Townsendii—Medium sized flowers of bluish-rose on 15 to 18-inch stems.  October and November
FALL ASTERS, or Michaelmas Daisies.
Abendroethe (Evening Glow)—Rosy-red flowers on 3-foot stems
*Aster Acris—Neat bushes 1 foot high. Smothered during August and September with lavender-blue flowers
Barr's Pink—Large open semi-double flowers of rose-pink, with showy gold and bronze central disc. September to October; 4 ft
Climax—Beautiful lavender flowers with golden yellow disc; 4 to 6 ft.
Excellent as filling material in bouquets, like Gypsophila. September
Ericoides "Versicolor"—Compact trusses of light pink flowers
Edith Goodwin—One of the best blues for cutting
Cordifolius—Dainty minute white flowers in dense sprays on 3-foot stems. August to October
Floribunda—Small but pretty flowers of lavender-blue on 4-foot stems
Gold Flake—Pretty yellow flowers on 18-inch stems. August to October
Hybridus Luteus (Solidago)—New variety with small bright yellow flowers in clusters on 2-foot stems. Especially fine for cutting
* Cut Flowers.

King of The Belgians—The largest flower of the Michaelmas Daisy.  Lavender blue, semi-double. 5 feet
Little Boy Blue—The finest rich blue Aster introduced. Very compact
habit, not over 2 ft. tall. Early August to October
Louvain—Free flowering soft pink.  Maggie Perry, Very large many colored flowers 4 ft
Maggie Perry—Very large mauve colored flowers, 4 ft
Maid of Athens—Large rich pink flowers. 4 feet* *Mesa Grande Speciosa—See Erigeron Macranthus.
Miss Eisele—The finest Aster of its color. Rather shaggy flowers of
mauve, on 3-ft. stems
Perry's White—The best white Aster introduced. Pure white, with golden center, which turns to crimson when fully developed. 4 feet
*Queen Mary—Best of its color, blue tinted lavender with large yellow centers
Ryecroft Pink—Bright rose-pink flowers; 4 to 5 ft
Ryecroft Purple—Large rich purple flowers on 4 to 6-ft. stems
Shortii—Long, graceful sprays of azure-blue flowers. 4 feet
Skylands Queen—Large light blue flowers with a little lavender sheen.  One of the best. 4 feet
Snowdrift—Large semi-double white flowers. 4 feet
St. Egwin—Soft rosy-pink, on 3-ft. stems. Very fine
Tartaricus—Very tall and late flowering. Bluish violet
Uudulatus—Native of Eastern states. Purple flowers on 3-foot stems
*ASTILBE—Prefer a half-shady, moist position in any ordinary garden soil. Feathered heads of pink or white flowers in July and August. 2 to 3 ft.
*America—Lilac-pink; also excellent for forcing
*Deutschland—One of the latest and best whites
*Gloria Superba—A brilliant pink
*Peachblossom—A pale rose
*Queen Alexandra—Fine light pink
*Rhineland—Bright crimson, shaded with salmon
*ASTILBE—(Dwarf Species.) For a cool spot.
Chinensis Pumila—Spikes of rosy-mauve flowers less than 12 ins. high
Simplicifolia—Pretty glossy leaves and spikes of pale pink or white flowers on 6-inch stems
Simplicifolia RoseaHybrid of preceding, in varying shades of pink
‡AUBRIETIA Hybrids—One of the most essential plants for rockeries or rock walls. At their best when placed to cover the face of a rock, or fall from a crevice of a rock wall. Also used extensively as cover
for Tulip beds. Come in mixture of blue, lavender and pink shades.
‡Crimson King—A purplish crimson
Moerheimii—Greyish foliage. Large, soft, pearly-pink flowers
#*AURICULA (Alpine Primrose)—See Primula, page 26.
#BELLIS Perennis (Double English Daisy)—In separate colors of white, pink and red. Per dozen \$1.50
‡Rotundifolia Caerulescens—A dainty little plant with pale lilac flowers
on 3-inch stems. A very persistent bloomer from early May to late November. Requires a warm site.
#BELLIUM Minutum—Distinct and neat small-flowered Alpine Daisy, with
small white flowers during Summer. Throws out numerous runners and so forms a wide mat
† Rock Plants. * Cut Flowers.

Plant Bleeding Hearts and Mertensia Laevigata together.

BOCCONIA Cordata (Plume Poppy)—Glaucous leaves, heart-shaped and deeply veined. Flowers in great plumy masses on 5 to 6-ft. stalks.	Each
*BOLTONIA Asteroides—Small white Aster-like flowers, August to Octo-	.25
ber; 6 feet*  *Latisquama—Pink, slightly tinged with lavender; 24 to 30 inches	.25 .25
<b>‡BRUCKENTHALIA Spiculifolia</b> —A pygmy Heath with small bell-shaped flowers of pink. June and July. 6 to 8 inches	1.00
‡CALAMINTHA Alpina—Makes a spreading mat like a large creeping Thyme, spangled with lavender-blue flowers from August to September; 6 inches.	.25
‡CALANDRINIA Umbellata—Makes a neat, slightly spreading tuft, with large glowing crimson flowers on 3 to 6-inch stems from June to September. Full exposure to sun and light sandy soil are its only requirements	.25
#CALCEOLARIA, Biflora—A rare plant from the Andes. Broad foliage, hugging the ground, and large golden twin slippers borne on 6-inch stems from June to August	.75
John Innes—A hybrid of Polyrrhiza, but with large golden slippers speckled with red on 8-inch stems. Likes a moist shady spot, but requires sharp drainage. Rare	.50
Polyrrhiza—A dwarf species from Patagonia, of spreading habit. Bright yellow slippers on 6-inch stems from June to August	.35
<b>‡CALLIRRHOE Involucrata (Poppy Mallow)</b> —Trailing plant, finely divided foliage and large bright rosy-crimson flowers with white centers, all summer. Sandy soil in full sun	.25
‡CALOCHORTUS—These lovely bulbous plants will thrive in light shade or full sun, a sandy loam which is well drained. Plant about 2 inches deep and 3 inches each way. Plant October 1st to December 31st.	
Amabilis—Rich yellow, hairy flowers.	.10
Greenii—A rare species. Large flowers of soft lilac, yellow at base and lined with long silky hairs	.15
Howellii—Large white flowers, with green hairs on the lower, inner portion, on 8-inch stems	.20
Macrocarpus—Exquisite lavender flowers of large size, tinted green on	
the reverse, on stiff stems	.15
Vesta—Large flowers, 3 to 5 inches across, white, flushed with lilac, red at center and backs of petals purple. One of the best	.20
<b>‡CALOPOGON Pulchellus (Grass Pink Orchid)</b> —Flowers rosy-purple, varying to white, on 12 to 18-inch stems. Requires a moist, porous soil in shade	<b>.2</b> 5
CALTHA Palustris (Marsh Marigold)—Bright yellow flowers on 10 to 15-inch stems. For wet places, either full sun or shade	.25
Uniflora—Our native Marsh Marigold, with large shiny leaves and white Buttercup-like flowers on 10-inch stems	.35
*CAMASSIAS Leichtlini—Of the easiest culture, planting the bulbs from 3 to 4 inches deep during the Fall. Large star-shaped flowers are borne on 3 to 4-foot spikes during June and July. There are two good colors, the blue, varying from lavender blue to deep blue	.10
* Cut Flowers.	

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CAM	PANULA. ALPINE SPECIES—This family gives the Alpine Garden some of its most beautiful and worthy subjects. Practically all enjoy a little shade and soil which is gritty and well-drained. Their flowering period extends from May to November.	
‡ <b>A</b> 1	bietina—Dwarf tufted habit; violet stars on 10-inch stems	.25
•	llionii (Alpestris).—Large lilac colored flowers, the largest for the size of the plants of any of the Campanula, studding the ground on inch-high stems. While rare, it is not difficult	.50
Al	lpina—Pretty single rosettes of bright green foliage, delicately scalloped at the edge. Large bells, somewhat variable in color, from clear pale to dark electric blue, on footstalks so long as to give the effect of a graceful fountain of blossom. Plenty of stone, sun, water and lime. June and July. 8 inches. Rare	<b>.7</b> 5
<b>‡A</b> 1	rvatica—Exquisite mat-forming type from the limiest crevices and screes in Spain. Lovely violet stars on 2 to 4-inch stems in June and July. Rare	.75
‡Ba	arbata—A true perennial if given a poor, gritty or stony soil, well-drained. Silvery-blue bearded bells on 8 to 12-inch stems. May to July	.25
	ellardi Miranda—One of Farrer's greatest finds. Tubby, silvery-blue bells on 2 to 3-inch stems, borne in great profusion over-the mats of pretty foliage. June to August	.35
<b>C</b> a	arpatica—Tufts up to a foot across, with large open bells of blue on slender 6 to 10-inch stems. Easy and indestructible. June to August	.25
Ca	arpatica Alba—White flowering form of preceding	.25
Ca	arpatica Nana—A very dwarf, compact form, with large lavender blue flowers on 4-inch stems	.35
Ca	ashmeriana—A slender straggler, hoary with almost woolly down and with inch-long leaves, somewhat woolly and toothed. Medium size bells of lavender to lavender blue flowers from June to August. 8 inches. Rare	<b>.7</b> 5
‡Fe	enestrellata—Form of C. Garganica with smooth, shiny foliage. Pale blue, starlike flowers, June to August. 4-inch	.50
‡Fr	cagilis—Prostrate creeping plant with wide open bells of light lavender blue, from August to October. For a sunny, warm location	.35
•	arganica—Compact rosettes of shiny foliage. Light blue, star-shaped flowers, with small white eye, on 6-inch stems, all summer	.25
‡Gl	omerata Acaulis—Large clusters of rich violet flowers on 2 to 4-inch stems, from May to July. A very dwarf form	.25
•	ophylla Alba—A beautiful trailing plant with large white saucer- shaped flowers, August to October. Well-drained, gritty soil	.35
	ophylla Mayii—Lavender-blue form of precedingtriaca—Related to C. Garganica. Large pale blue starry flowers over the glossy, jagged foliage from June to August	.50 .35
‡La	aurii—Large lavender saucers on wiry stems, 6 to 10 inches high.  Water sparingly after July	.25
<b>‡M</b>	uralis—Has the longest flowering period of any of the Campanula, June to November. Dense tufts of dark green foliage covered with purple-blue bell-shaped flowers on 6-inch stems	.25
‡Pi	peri—A rare species found only in the Olympic Mountains of Washington. Distinctive shining Holly-like evergreen foliage, ¾-inch long, forming charming rosettes. A dainty open, bright blue flower with a protruding stamen of intense scarlet which brushes off with the slightest handling	.50
Po	oscharskyanum—A trailing plant recently found in Serbia, related to	
	C. Garganica with far-reaching prostrate sprays of grey-blue starry flowers. Excellent for walls trailing over large boulders. May to July. 4 inches. Rare	.50
‡ I	Rock Plants.	

<b>‡Pulla</b> —Makes a very dense mat of fine foliage. Shining bells of deepest purple-blue, or russet-purple, on 2 to 3-inch stems. Requires very gritty soil. June to August
‡Pusilla—Strong grower, making large, dense mats of fine foliage, with nodding bells of lavender blue on 3 to 4-inch stems
#Pusilla Alba—White flowering form of preceding
‡Raddeana—A treasure from the Alps of Transcaucasia. Round, glossy leaves, sharply toothed at the edge. Branching sprays of large violet bells on 9 to 12-inch stems. June to August
Rhomboidalis—Form wide mats of 12-inch stems richly hung with sapphire bells. June to August
Rhomboidalis fl. pl.—Double flowering form of the preceding
#Rainerii—One of the choicest of Alpines, and very rare. The greyish foliage forms mats only about an inch high. China blue flowers, nearly as large as those of C. Carpatica on 2-inch stems. North or east exposure, in well drained but moist soil
‡Rotundifolia C. M. Hark (Bluebells of Scotland)—Slender branching stems with dainty blue flowers. June to September; 12 inches
<b>‡Olympus</b> —Native of the Olympics. Size of flowers is double that of old type of C. Rotundifolia. Also more compact growing and very drought resistant. Long flowering period, May to November
#Saxifraga—Tufted narrow foliage. Large deep blue or purple-blue flowers on 4 to 6-inch stems. Very choice and rare. Very gritty soil. June to July
Stansfieldii—A lovely hybrid with short, hairy leaves and short, branched stems ending in pendant bells of soft, warm violet. 4 inches
Tommasiniana—A late flowering treasure for the rock garden, blooming from July to September. Long, narrow pale purple bells carried on branching stems 8 to 12 inch.
Tridentata—Resembles C. Saxifraga both in foliage and flower, but comes from a higher altitude, 6,500 to 10,000 feet, and is much more rare. Requires same treatment as C. Saxifraga. Rare
Waldsteiniana—Pretty little bushes covered with beautiful wide stars of violet blue. 4 inches. August and September
CAMPANULA—Perennial Border Plants:
*Canterbury Bells (Biennial)—Single pink, blue or white
*Lactiflora Coerulea—Large trusses of pale blue flowers on 2 to 3-ft. stems during June and July
*Persicifolia (Peachbells)—Large blue or white saucer-shaped flowers on 2 to 3-ft. stems, June and July
*Persicifolia Moerheimii—Large double, pure white flowers on 3 to 4-ft. spikes. June to August
*Persicifolia Pfitzerii—Large double blue flowers on 3 to 4-ft. stems
*Telham Beauty—Large bell-shaped flowers of china blue on 3 to 5-ft. stems from June to August. One of the best
Pyramidalis (Chimney Bellflower)—The most conspicuous of all Bellflowers. Used extensively for potting and wooden tubs. Forms a perfect pyramid, crowded with large porcelain-blue flowers. June to September. 5 feet
*CARYOPTERIS Mastacanthus Nanus (Blue Spirea)—Shrubbery perennial with greyish foliage and lavender-blue flowers the whole length of its 10 to 18-inch branches
CATANANCHE Coerulea—Heads of pretty deep blue flowers on slender 18 to 24-inch stems from June to August. Often used as everlastings. Any soil
CEANOTHUS Prostratus—One of Oregon's best shrubs for the rockery.  Makes creeping mats of evergreen Holly-like foliage, covered in the Spring with umbels of dainty Lilac-like flowers; 2 to 3 ft. across  ‡ Rock Plants.  * Cut Flowers.

	Eac
‡CHIONODOXA LUCILIAE (Glory of the Snow)—Early spring flowering	
bulbous subjects, with from 10 to 15 flowers of a sky-blue with a	
pure white heart on 6-inch stem. Plant in Fall, 3 inches deep, in a sunny or half-shady place	.0.
<b>‡Sardensis</b> —Of a rich blue self color, this variety comes into bloom about	.0.
two weeks earlier than preceding variety	.0
<b>‡CHRYSANTHEMUM Mawii</b> —Ferny foliage with dainty pink flowers with deeper centers on foot high stems. Dry, sunny positions	.3
Amaliae—A dwarf, summer flowering variety, with large pink flowers.	
Fine for pot culture as well as for the rockery or border. August to November. 12 inches	.2
*CHRYSANTHEMUM—Hardy Garden Varieties.	
Benoit—Medrum-size flowers of cerise-pink. Fine pot plant	.2
Brilliant—Large crimson flowers. Early	.2
Bronze Ball—Medium-size flowers of a fine bronzy color	.2
Bronze Button—Rather late flowering, but very floriferous	.25
Buff Queen—Large Anemone type, both ray and disc florets being buff.	,_,
Late	.25
California Buttons—Bright golden-yellow buttons	.25
California Needles—Long, slender petals of bronze. Novelty	.25
Capt. Cook—A very tall grower, with clear rose-pink flowers	.25
Chestnut—Anemone type; tan color. Early.	.25
Enchantress—A large, early-flowering pink variety	.25
Golden Sun—With semi-double, golden-yellow flowers	.25
Graceland—White Anemone type, with full cream-colored disc	.25
Graf Von Oriola—Anemone type; pure rose, petals in center tipped with yellow	.25
Izola—Anemone type; deep rose-pink	.25
Loucella—Large flowering Anemone type; ray petals are orange, suffused with bronze; the quilled center is yellow	.25
Marietta—A very artistic Anemone type. Soft pink throughout, with full cushion	.25
May Ellen—Anemone type. Light pink with yellow center	.25
Mrs. Frank Beu—The old favorite bronze	.25
Mrs. Wm. Buckingham—One of the finest single, salmon pink	.25
Nugget—Very small buttons of clear, shiny yellow in graceful sprays  Oconto—Very early, large flowering white	.25
October Gold—Large, loose flowers, opening orange-red and changing to golden yellow	.25
Perkin's Bronze—Medium-sized buttons of bronze	.25
Rose Royal—Anemone type. Rose-violet throughout	.25
Verona—Anemone type. Soft golden-buff self color	.25
	1.15
Collection of 12 varieties—our selection	2.25
CIMICIFUGA Racemosa—Spikes of pure white flowers, 4 to 6 ft. high, during July and August. Best in a very rich soil, with plenty of moisture	.25
Simplex—A rare Japanese species with large spikes of pure white flowers during August and September	50
‡CISTUS (Rock Rose)—A wonderful shrub for the dry rockery or wall.	
Laurifolius—Compact bushes about 3 ft. high, covered with large pure white flowers during July and August. Sandy soil in full sun. Each	
; Rock Plants. * Cut Flowers.	.50

Polygala Chamaebuxus; know it? You'll be surprised

	Each
Villosus—Rather dwarf, 12 to 18 inches high. Leaves and young stems shaggy with whitish hair. Large flowers of rose, yellow at base all summer	
<b>‡CLAYTONIA Megarrhiza</b> —Alpine Spring Beauty. Forms flat rosette of succulent foliage, with many white flowers veined with purple. Superficially like a Lewisia, but requires an abundance of moisture	
‡CLEMATIS Integrifolia—Not a climber, for its shoots, growing 2 to 3-ft. long, die back each winter. Large deep blue flowers produced all summer	<b></b>
<b>‡Tangutica Farreri</b> —A climbing species collected by Farrer in China. Golden globe-shaped flowers in summer.	.50
‡CLINTONIA Andrewsiana—Upstanding clumps of glossy foliage and loose heads of nodding rose pink flowers on 12 to 18-inch stems, to be followed by berries of a brilliant blue. Suitable for peaty or leafmold soil in shade	
‡CODONOPSIS Ovata—Trailing plants which should be placed so as to fall over a rock in full sun and a well drained soil. Soft, hairy leaves and pale blue flowers marked with white veins and orange blotches at base of bell.	
‡CONANDRON Ramondioides—A rare little plant belonging to Haberlea and Ramondia family. Glossy, crinkled fleshy foliage amid which spring 6-inch stalks with heads of lilac flowers with golden eye. Should be placed in a cool, damp place in the rock-work, protected from drought in summer, wet and extreme cold in winter	
‡CONVULVULUS Cantabricus—A trailing species with soft rose flowers on 6-inch stems. Very hardy if planted in sunny location, well drained. While not new, it is but rarely offered.	
Mauritanicus—One of the finest and most persistent summer blooming plants for rockery or border we have. Requires a well-drained, sunny spot. Blue flowers on 3 to 4-inch stems from June to November. While a trailer, it is not a spreader.	
‡COPTIS Laciniata (Goldthreads)—Called so on account of their golden thread-like roots. One of the most beautiful ground covers for shady places. Its deep green, finely cut foliage seems as if polished. Spreads by underground runners and soon makes a nice mass	.25
*COREOPSIS Auriculata Superba—Large flowers of rich golden yellow, each petal having a brownish-red blotch at its base. 24 inches. All summer	,
*Golden Star—Bright yellow flowers on 2-ft. stems from June to October	
‡CORYDALIS Bulbosa—Fine fern-like foliage and short spikes of glowing purple flowers on 6-inch stems.  Cheilanthifolia—Beautiful fern-like foliage and long spikes of yellow	.50
flowers, May to July. Requires a rich, well-drained, stony soil, and does well in shade; 10 to 15 inches	
<b>‡COTONEASTER Humifusa (Dammeri)</b> —An essential creeping shrub for the rockery. Perfectly prostrate, evergreen, with slender creeping stems. Large solitary flowers and good sized berries of coral-red. 6 in25 to	
‡COTYLEDON Chrysantha—Sometimes listed as Sempervivum Chrysanthum.  Pretty downy rosettes of fat little leaves and soft yellow tubular flowers	
Simplicifolius—Low tuffets of Sedum-like growths with gracefully arched 8 to 10-inch stems of small golden flowers, during June and July. Require partial shade in well-drained soil	
Do not overlook the Earlham Hybrid Montbretias.	

<b>‡CROCUS</b> —The following Fall flowering species can be supplied during	Each
August and September:	
Speciosus—Large bright blue flowers	.05
Zonatus—Lavender flowers with an orange zone	.05
‡CRUCIANELLA Stylosa—Masses of dainty green foliage, with clustered heads of rosy-pink flowers from May to July. For a rough, sunny corner	.25
<b>‡CYANANTHUS</b> —One of the Campanula tribe and very rare. Natives of	
India, China or Tibet, at elevations varying from 10 000 to 16,000 feet. A flat terrace in the Alpine garden, with a compost of leafmould, sand, grit and loam, is well suited. They delight in the sun, but will thrive also on a northern exposure. We have had excellent results planting them in crevices in rock work.  Delavayi—Forms dense mats covered with small flowers, varying from pale to dark blue, during July and August. Foliage grey and downy.  Incanus—A short, tufted plant, the small leaves densely covered on both sides with whitish hairs. Flowers of a soft blue shade	1.00 .75
	.70
<b>‡CYCLAMEN</b> —We have seedling bulbs of the following species which are reasonably true, but as they have not bloomed, cannot be guaranteed:	
Atkinsii—Hybrid between C. Coum and Ibericum, coming reasonably true	
from seed. Brilliant green foliage, blotched silvery white. Flowers pale pink or white, sometimes lined or flushed with crimson, in spring	<b>.7</b> 5
Europaeum—Leaves marbled and the flowers, varying from pink to deep	
rose, are deliciously scented. Summer and Fall	.75
flowers varying from pink to seldom white, with crimson base. Summer and Fall	.75
Repandum—Carmine or rosy red flowers in Spring	.75
‡CYPRIPEDIUM—Hardy Orchids that thrive in a moist, peaty soil in shade or half-shade. Odd shaped flowers with uncommon colors and mark-	
ings. May and June.	
	.50
ings. May and June.  Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems  Fasciculatum—Of dwarf growth, resembling C. Montanum in habit, but	
ings. May and June.  Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems	.50 .50
ings. May and June.  Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems	.50 .50
ings. May and June.  Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems.  Fasciculatum—Of dwarf growth, resembling C. Montanum in habit, but with brown flowers. Very interesting and quite rare.  Montanum—Native of Oregon. Brown and white flowers on 12-in. stems	.50
ings. May and June.  Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems.  Fasciculatum—Of dwarf growth, resembling C. Montanum in habit, but with brown flowers. Very interesting and quite rare.  Montanum—Native of Oregon. Brown and white flowers on 12-in. stems  Pubescens—The yellow Lady's Slipper. Rather large yellow flowers on 10 to 15-inch stems.	.50 .50
ings. May and June.  Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems	.50 .50
Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems	.50 .50
Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems	.50 .50 .50
Acaule (Moccasin Flower)—Two large leaves, flat on the ground. Solitary pink-purple flowers on 8 to 10-inch stems	.50 .50 .60

	Each
#Mezereum—Makes a shrub, deciduous, from 2 to 4 feet high. The frag-	
rant, lilac-purple flowers, silky outside, appear long before the foliage. February to April. Stock limited	1.50
*Odora—The sweetest of all fragrant flowering shrubs. Glossy evergreen foliage, slightly variegated, yellow edged. Clusters of light pink, waxy flowers early in the Spring. Small plants, 50c; large specimens	1.50
*DELPHINIUM—Our most popular blue cut flower.	2.00
Belladonna "Cliveden Beauty"—Improved form of this popular variety.  Free flowering azure blue	.25
Bellamosum—Dark blue flowering form of preceding	.25
Brunonianum—Large and rounded hairy flowers of blue or pale blue on 12-inch stems. The plant, particularly the leaves, are musk-scented	.50
Chinensis—Very dwarf; feathery foliage and intense gentian blue flowers Gold Medal Hybrids—Mixture of blues	.25 .25
<b>‡Nudicaule</b> —Brilliant scarlet flowers on 12 to 18-inch stems, June to August. Well-drained, sandy soil, full sun	.25
Tatsienense—Large deep azure blue flowers, with long spurs, on branching stems, 12 to 18 inches high	.35
Wrexham Strain Hybrids—Mixture of singles and doubles, shades of blue, often with pinkish tinge, etc. All very large flowered	.50
Wrexham Marked Plants—Marked as to color, whether single, double or semi-double, color of eye or bee, etc. (Advise if we may substitute if we are out of particular color or shade you wish.)	1.00
	1.00
<b>‡DIANTHUS</b> (Alpine Varieties)—Indispensable for dry, sunny places or walls and with very few exceptions great lime lovers. Like a poor stony soil, but care should be exercised that soil is not too loose or sandy. While they require a well-drained soil, if too loose or sandy there is a tendency for roots of small plants burning during the hot days of midsummer. A dressing of small stone chips in Fall is beneficial.	
Allwoodi-Alpinus—A new perpetual flowering hybrid. Large flowers of bright pink shades on 6 to 10-inch stems. Loam with some lime. Summer	.35
Alpinus—Very dwarf. Dark shining foliage; large flowers of deep rose with darker ring around the eye, on 2 to 3-inch stems. Prefers a little shade during hottest part of Summer. June to August	.35
‡Alpinus Carmineus—Beautiful, large deep crimson flowers with deep carmine eye	.50
Arvenensis—A wonderful carpeting variety. Spreading mats of grey-green, covered with small, sweet pink flowers from May to July; 2 to 3 inches	.25
‡Caesius (Cheddar Pink)—Blue-grey foliage and fringed rosy flowers on 6-inch stems	.25
Deltoides—Great trailing mats of glossy green; small pink blossoms speckled with crimson, on 6 to 8-inch stems. May to July	.25
Furst Bismarck—A Hybrid Hardy Pink with large flowers of bright crimson-pink on 12 to 15-inch stems. From May to November. No seedlings	.35
*Inodorus (Sylvestris)—Dense grassy tufts from which spray arching stems carrying big clear pink flowers	.35
*Inodorus Frigidus—A compact and dwarf form of preceding, formerly listed as Inodorus	.35
Knappi—An excellent plant for high in the rockery, or the top of rock wall, in order that foliage and flowers may be kept clean. Of strag-	
gling growth, with large heads of clear yellow flowers from June to August. The only yellow Dianthus known; 12 to 18 inches	.25
Neglectus—The most beautiful of all Alpine Pinks in cultivation. Neat little grassy tufts, studded with bright pink flowers, with a buff reverse, on 6-inch stems. Poor, stony soil. June and again in Sept	.25
‡ Rock Plants.  * Cut Flowers.	.20
Dicentra Oregana; another worthy Oregon Native. Try it.	

Plumaris fl. pl. (Double Scotch Pinks)—This strain produces from 80 to 90% doubles, ranging from white to crimson. Mixture only
Sundermanni—Pure white flowers with the fragrance of Jasmine, particularly noticeable at night. New and rare
*DIANTHUS BARBATUS (Sweet William)—
Crimson Bedder (Everblooming Sweet William)—Large fringed flowers, ranging from brilliant crimson to blood red, often double; 12 inches. Summer
Newport Pink—The best of the salmon pinks
Scarlet Beauty-Intense scarlet
<b>‡DICENTRA Cucullaria (Dutchman's Breeches)</b> —Leaves finely cut; flowers white, tipped creamy yellow. Very dwarf
Eximia (Plumy Bleeding Heart)—Dwarf growing variety, finely cut foliage and showy racemes of rose-pink flowers throughout a long blooming period, April to July. Does equally well in either full sun or shade, its only requirement being a well-drained position; 10 to 12 inches
Oregana (Glauca)—The most effective of all Dicentras. Silvery leaves and spikes of cream-colored flowers from June to September. Full sun and well-drained soil, with plenty of leaf-mould. 10 in
Spectabilis—The old favorite Bleeding Heart. Heart-shaped flowers of rose-crimson in long drooping racemes. May and June
DICTAMNUS (Gas Plant)—A very satisfactory plant, both on account of its showy flowers and its rich, durable foliage. Grows about 3 feet high and during early Summer months produces its attractive flowers. Two year old plants
DIGITALIS (Foxglove)—Planted with Delphinium, Lupins and Canterbury Bells, create a most charming spot in any border, but particularly when naturalized on the edge of woods.  Buxbaumi—Small yellow flowers on 2 to 3-ft. stems
Shirley Giant—Flower heads 2 to 3 ft. long, on stems 5 to 6 feet high.  Colors range from white and shell pink to deepest rose, many attractively dotted with crimson or brown
‡DODECATHEON—
Alpinum—Rich mauve or purple flowers on 9-inch stems
Campestris—White and purplish flowers on 12-inch stems
Conjugens—Small white and pink flowers on 8-inch stems  Dentatum—Small flowers of pure white with small purple spot at base of each petal. 6 inches
Hendersonii—Rose purple flowers on 12-inch stems. Very easy
Jeffreyi—Very robust, with pale pink and white flowers on 12-inch stems
Multiflorum—One of the best of the Rocky Mountain species. Brilliant rose flowers on 12-inch stems
Poeticum—Small white and pink flowers. 8 inches
*DORONICUM Caucasicum—Large yellow blossoms on 2 to 3-ft. stems from May to July. Excellent for moist heavy soils, but will thrive anywhere
green foliage, in neat, compact tufts. Bright pink flowers on 2 to 3-inch stems in early Spring. Very rare
Vitaliana—Often known as Androsace Vitaliana. Rosettes of grey-green foliage with small sprays of clear yellow flowers. Sween scented.  1 inch
‡ Rock Plants.  * Cut Flowers.

TURARA AIZOIDES	Each
<b>‡DRABA Aizoides</b> —Forms beautiful little rosettes of seemingly prickly foliage, covered in early Spring with bright yellow flowers on 2-	.50
Dedeana—Small, dense massed tufts of rosettes with pure white flowers	.50
on 2-inch stems. Very choice and rare; not to be confused with the coarse, rampant species sold under this name by some	.75
Olympica—The best of the genus, forming a very mossy turf, covered in spring with golden flowers	.25
Repens—Makes beautiful mats of leafy runners, with yellow flowers from April to June	.25
‡DRYAS Octopetala—One of the most charming of all dwarf shrubs for the rock garden; flat evergreen carpets of very small Oak-like leaves with medium-sized white Anemone-like flowers during Spring and Summer. It flowers most freely in very limy soil. Also likes soil	
which is well drained, porous and a sunny but not dry position.  Flowers are followed by silvery fluffy whirls of seeds. Resents being disturbed	<b>.</b> 50
Sundermanni—A hybrid of preceding with larger flowers, which are pale yellow in the bud stage, opening white. Same conditions as preceding	.35
<b>‡EPILOBIUM Chlorifolium</b> —Creeping, with pretty glossy leaves and large white flowers tinged with pink. For a cool, shaded corner. New and rare	.35
Hectori—A neat creeper; as leaves age, they have the appearance of hammered copper. Small, white flowers. Less than 1 inch high	.25
Obcordatum—Makes low-growing mats, the stems ending in clusters of large glowing rose-pink flowers. Gravelly or stony soil, with plenty of water or in the moraine	.50
EPIMEDIUM—Evergreen plants with handsome shining leaves, which in shade turn into a lovely bronze. Prefer peaty soil, in partial shade and resent drought.	
Alpinum—Small, bronzy red starry flowers. 12 inch	.50
	.50
Coccineum—Bright red flowers, somewhat larger than preceding. 12 inch	.50
inch  Lacteum—Flowers of creamy white. 8 inch	.50 .50
Lacteum—Flowers of creamy white. 8 inch  Musschianum—Pale yellow, with spurs difficult to describe. 12 inch	.50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50 .50
Lacteum—Flowers of creamy white. 8 inch	.50 .50 .50 .50 .50

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#Aurantiacus—Close tufts of dark green foliage with bright orange flow-	05
ers on 8 to 12-inch stems, June to August. Full sun in dry location	.35
#Caucasicus—Of dwarf habit, with heads of lavender flowers on 8-in. stems	.25
#Glabellus—Heads of large, lilac-purple Asters on stems 8 to 18 inches high	.35
Howellii—Large white flowers on 12-inch stems	.25
Linearis—A desert species, with grey leaves and small violet flowers	.20
with golden centers, on 6 to 8-inch stems	.25
*Macranthus—Formerly listed as Aster Mesa Grande Speciosa, but now	,
classed by botanists as an Erigeron. Large dark purple flowers, on	
3-ft. stems during October and November	.35
<b>‡Mucronatus</b> —An everblooming variety. Trailer, with dark green foliage	
and small pink and white Daisy-like flowers. One of the most per-	05
sistent bloomers in our gardens during our hot, dry summer months	.25
*Speciosum—We consider this as one of the finest plants for the fore-	
ground in the herbaceous border. Large rosy-mauve flowers, with yellow centers, on 18-inch stems, during June and July. As cut flowers	
will last for 6 to 10 days	.25
<b>‡Trifidus</b> —A pretty native. Flattened tufts of little hairy, hand-shaped	
leaves and delicate Daisy-like flowers of pale lavender on 2 to 3-inch	
stems. A persistent bloomer. May to August. Very rare	.50
‡ERINUS Alpinus—Charming little evergreen wall and crevice plant,	
forming pretty little dark green carpets, with a profusion of rosy-	0.5
purple flowers on 4-inch stems, during May and June	.25
‡Roseus—A bright pink flowering form of the preceding. New	.35
‡*ERIOPHYLLUM Caespitosum (Oregon Sunshine) — A native with	
finely cut grey foliage and a profusion of yellow Daisy-like flowers	
on 12-inch stems, from June to August. For the poorest of soils, in a hot, dry position	.25
	.20
<b>‡ERODIUM Chamaedryoides Roseum</b> —A tiny Alpine, in flower nine months of the year. Forms tufts of pretty glossy leaves, covered with deli-	
cate pink, veined flowers on thread-like 2-inch stems. Full sun in	
good light soil, with some lime	.50
#Cheilanthifolum-Effective for its foliage alone, which is ferny and	
covered with a hoary grey down. Rather large flowers, blush-white	
with deeper veins	1.00
#Corsicum—Tufts of crinkly, downy leaves, amongst which nestle the rosy	1 00
	1.00
#Macradenum—Soft green, ferny foliage and delicately veined pink flowers, marked with two larger blotches. 8 inches	.50
Manescavi (Heron's Bill)—Valued for their steady succession of bloom	.00
from June to August. Rosy-purple flowers, 2 inches across, on 12 to	
18-inch stems. Will thrive in a hot, dry position	.40
**ERYNGIUM Bourgati—A very distinct species. Dwarf, spiny stems	
and bracts, often a bright steel blue. Flower heads blue, rarely green;	
12 inches. June to August	.35
*Planum (Sea Holly)—Used as an everlasting. Holly-like leaves and	
Thistle-like heads of deep blue flowers, 3 to 4 ft. July and August	.25
‡ERYTHRAEA Diffusa Massoni-Belongs to the Gentian family, and	
often called the Pink Gentian. Of trailing habit, with neat ever-	
green foliage and small pink flowers during July and August. Pre-	.25
fers a light soil, in full sun or light shade; 3 to 5 inches	.20
#ERYTHRONIUM (Dog's Tooth Violet or Trout Lily)—While these are	
naturally woodland plants, they will thrive in shaded corners and crevices of rockwork. They prefer a light, rather moist, but well-	
drained soil, and planted about 3 inches deep. They have richly	
mottled foliage. The bulbs or corms should be planted in the Fall	
of the year.	
‡ Rock Plants.  * Cut Flowers	

Our Native Silenes demand sharp drainage and full sun.

Citrinum—Soft yellow flowers with an orange center
Giganteum—Large cream-colored Lamb's Tongue, 6 to 10 inches
Hendersonii—Flowers lovely light purple, with centers a deep maroon, almost black
#Johnsoni—Rose pink flowers and mottled foliage
#Johnsoni Pink Gem-Clear pink flowers. The best of the Gems
‡Klamathensis—New variety new to Parviflorum, light yellow with pink tips
‡Parviflorum—Bright yellow flowers on 10-inch stems
Tuolemnensis—New and distinct. Very large bulbs, making offsets, which produce large leaves, not mottled, and golden yellow flowers on 15-inch stems. Rare
Delivery September 1 to December 1.
their small green and white variegated leaves, are taking the place of English Ivy for wall covering. Also make splendid ground cover and one of the best creepers for the rockery or rock wall
EUPHORBIA Cyparissias (Cypress Spurge)—Like a miniature Cypress, with many yellow flower-like bracts during May and June; 10 inches
FELICIA Petiolata Rosea—A desirable trailing plant for a rock wall, hanging down from 2 to 4 feet. Small pink Daisy-like flowers throughout the Summer. Needs a little protection where temperature drops much below freezing
FERNS—Dwarf Rock Ferns. The following Ferns require very little shade, unless otherwise noted, and will live with very little moisture after June has passed by. But they do require a well-drained stony soil, and if possible should be planted so that the roots will be protected from the hot summer sun by burying the roots under a partly submerged rock:  Asplenium Trichomanes (Maiden Spleenwort)—Leaves densely clustered,
8 inches long and one-half inch wide
Cheilanthes Californica—Somewhat more robust and taller growing than C. Gracillima. 6 inches.
Cheilanthes Gracillima (Lace Fern)—Four-inch leaves, woolly beneath, on 4-inch brown stalks
Pellaea Andromedaefolia (Coffee Fern)—Leaves 6 to 12 inches long, 3 inches wide. Spreading habit
Pellaea Brachypteris—A tiny fern for the rockery for full sun
Pellaca Breweri—A very rare form of this species.
Pellaea Densa (Cliff Brake)—Another tiny Fern, best with some shade  Pellaea Ornithopus (Bird-foot Fern)—Rather stiff foliage, shaped like bird track. 10 inches
Woodsia Cathcartina—A rare Fern, the narrow fronds growing in rosettes or tufts and are from 6 to 9 inches high.
Woodsia Ilvensis—Habit same as preceding, but somewhat more dwarf
Woodsia Scopulina—Also very dwarf, with dainty fronds
FERNS—Polystichum. The following forms of Polystichum are suitable for shady corner or border and shady places in the rockery:
P. Acrostichoides (Christmas Fern)—Leaves in dense crowns, 8 to 12 inches high. Very easy

P. Andersonii—A very rare species, with rather broad, lacy foliage, from
P. Braunii (Braun's Holly Fern)—Leaves rather narrow, 18 to 24 inches high. Prefers dense shade. Rare
P. Lemmonii—A very rare and beautiful Fern, with full and compact fronds, 6 to 10 inches in height. Must have gritty, well-drained soil.
P. Lonchitis (Holly Fern)—Rather rigid fronds, 12 to 18 inches high
P. Munitum Imbricans (Small Sword Fern)—For dry rock garden
P. Vivaparum—A wonderful Fern from the West Indies, and should be planted so that it receives some protection from the severe cold. Lacy fronds, 3 to 4 inches wide and 15 to 20 inches long, the tips being proliferous (producing young plants upon their leaves). As tips of fronds touch the ground, the young plants take root.  The following Ferns require shade and moisture:
Botrychium Silaifolium (Grape Fern)—In allusion to the Grape-like Sporangia (the cases containing the spore), which are carried on a single erect panicle. 12 to 18 inches
Botrychium Ramosum (Matricary Grape Fern)—A rare form, with interesting foliage
Botrychium Ternatum, var. Intermedia — Foliage divided into three parts
Botrychium Virginianum—A large growing species, from 12 to 24 inches, with broad-leaved foliage
Woodwardia Radicans—The great Chain Fern of California. If provided with shade and moisture, will often, in time, attain a height of 8 to 14 feet
FRITILLARIA Pudica—From 3 to 6 clear golden, nodding bells on short stems. Best in full sun and a loose, sandy soil
#Recurva—The showiest of the Genus. Many red and orange bells on branching stalks 2 to 3 ft. high. Prefers a woodland soil and a little shade
Extra large bulbs
FUNKIA (Plantain Lily)—Attractive subjects for the shady border, preferring a rather moist soil.
Lancifolia—Long, narrow, dark green leaves; lilac blue flowers on 12- inch stems. July and August
Subcordata Grandiflora—Large, fragrant, pure white Lily-like flowers on 2-ft stems, August to October
Undulata Variegata—Varigated foliage, 6 to 8 inches high. Blue flowers on 10-inch stems, June and July
requirements are very simple: light, open, well-drained soil in full sun. They require very little water during the Summer months, and are in bloom from June to November. Our named varieties are propagated by root cuttings.
*Portola—The strongest growing of any Gaillardia introduced. Strong and straight 12 to 18-inch stems, making them an ideal cut flower. Rays of flowers are somewhat doubled and of a rich crimson color, barely tipped yellow
*The King—One of the largest flowered Gaillardias ever introduced, 5 to 7 inches across. A vivid crimson center with a wide yellow margin *Seedlings from the above
*GALEGA Hartlandi — Bushy plants, 2 to 3 feet high, with graceful foliage and pinkish-lavender Pea-shaped flowers, June to August   ‡ Rock Plants.  * Cut Flowers.
We list 25 Species of Ferns, many of them very rare.

	Each
GAULTHERIA Procumbens (Wintergreen)—A carpeting evergreen with glossy leaves which turn red in winter. The white flowers are followed by bright red berries	.50
*GAURA Lindheimeri—Invaluable for background work or mass effect.  Prefer a light soil, in full sun. Pink and white Orchid-like flowers on stems 18 to 24 inches long; 3 to 4 feet. July to September	.35
GENISTA (Brooms. Also includes Cytisus)—Dwarf, shrubby plants for the dry, sunny border, rockery or rock wall.	
Ardoinii—Rare and choice miniature Alpine Species, covered with golden flowers during May and June. 6 to 9 inches	1.00
Beanii—A neat golden flowering shrub, 12 to 18 inches high. Hybrid, Ardoinii X Biflorus. Very choice and rare	1.50
Dallimorei—Very unique in color. Flowers pink, carmine and yellow, a beautiful combination. 18 inches	.50
Dalmatica—Makes a dense little spiny mat, rarely more than 3 inches high, and bright with golden flowers	° <b>.7</b> 5
Decumbens (Prostrata)—Forms close mats of prostrate growths, with yellow flowers. Useful on dry banks	.50
Germanica—Semi-decumbent shrub, with tendency to ascend, with slender spines. Small yellow flowers in 2-inch long racemes	.50
Hispanica Nana—Dwarf shrub, forming a round cushion, half hidden by bright yellow flowers in May and June. 9 to 18 inches	.75
Juncea (Spanish Broom)—Fragrant yellow flowers from June to September. 8 feet	1.00
Kewensis—Dwarf spreading habit, making masses 3 to 4 feet across, but not more than 1 foot high. Creamy white flowers in May. Rare	1.00
Kewensis Pungens—This may not be the correct name for this specie, but it is one of the best of the family. Very compact, upright growing, covered with yellow flowers during May and June. 18 inches	.50
**Nigricans—A pretty, late flowering shrub, with long racemes of golden yellow flowers, sweetly scented, July to September. 2 to 3-ft50 to	1.00
Ovata—Of upright habit, from 10 to 15 inches high. Foliage that of Tinctoria, and bright yellow flowers from May to July. One of the most floriferous of Genista.	.50
Pilosa—Of creeping habit, very neat, with small yellow flowers for a long peried	.50
#Praecox (The Cream Broom)—Finely branched, compact shrub, covered with cream-colored blossoms in early spring. Excellent for cutting	1.00
Radiata—Dainty, silvery spidery bushes with terminal heads of deep yellow flowers. 1 foot	.75
#Sagittalis—A dwarf prostrate species with stems curiously winged like an arrow. Bright yellow flowers, May to July	.50
#Tinctoria fl. pl.—An almost prostrate form with dense spikes of double golden-yellow flowers, June to August	50
#GENTIANA—The Gentians furnish the rock and bog gardens with some of	
their most glorious subjects. While some are rather difficult, there are some comparatively easy and all will repay any effort made to give them conditions to their liking. The Alpine varieties in general are singular in requiring an extremely large amount of root moisture, combined with good drainage. One difficult problem is to keep plants as cool as they are in their mountain homes without shading them more than nature does. Planting on north or east side of a well submerged stone, so that roots of plant may have the cooling effect of it, is one answer. Medium sized stones may also be placed at the bottom of hole in which plant is placed, so that roots may come in	
contact with them. Nearly all enjoy peat mixed with their soil. ‡ Rock Plants.	

<sup>\*</sup> Cut Flowers.

We list 35 Alpine Species of Campanula.

	Each
#Acaulis—The famous Gentian of the Swiss Alps. Huge dazzling Gentian blue trumpets covering a dwarf green carpet. Variable as to time of flowering here, for while their regular time is early Spring, many	
flowers may be seen from November onward	1.00
Andrewsii—The Closed Gentian. Terminal heads of large blue flowers, on 12 to 18-inch stems. Somewhat of a bog plant, enjoying moist soil	
and shade. July to October	.25
Andrewsii Alba—White flowering form of the preceding. Very rare	.50
*Bisetae—A dwarf Swamp Gentian with very large flowers. Rare	.75
<b>‡Calycosa</b> —Oregon's most beautiful Gentian and one of the most beautiful of all Gentians. Many flowering stems crowned with large Gentian blue flowers from July to October. It likes a moist soil, abundant in leaf mold, and while collected plants are rather hard to get established, our nursery-grown-from-seed plants have a fine root system and may be moved with safety; 8 to 12 in. Small plants 75c; large	1.00
Clusii—A form of G. Acaulis, with flowers somewhat longer and a darker shade of blue. Leaves are a little longer. Likes a little lime50 &	1.00
Cruciata—Another lime-lover, with full sun preferred. Not as showy as some, but easy of cultivation. Terminal and axilliary clusters of blue flowers on 10 to 15-inch stems from July to September	.50
Farreri—Pronounced by many to be the most beautiful of Gentians. Of semi-prostrate growth and grassy foliage, when once established it will produce hundreds of its glorious flowers of a wonderful shade of sky-blue, with white throats. Of vigorous habit and will bloom from August to time of frost	1.00
Freyniana—Quite low-growing, with short, trailing stems, set with pairs of glossy leaves and ending in two or three large bells of bright blue	.75
Ingramii—The straight, stiff stems are clothed with shiny, dark green	.,,
leaves and produce from 2 to 5 large blue flowers, lobes of petals speckled with tiny greenish white spots. From 8 to 16 inches high, depending on soil and location, and flowers from June to August. Last for several weeks when cut	.50
#Lagodechiana — A dwarf form of G. Septemfida, with large flowers	.50
of pale blue, being somewhat variable in color. Semi-prostrate habit and enjoys full sun. July to September	.50
Linearis—Another bog native of the Eastern States. From 3 to 5 blue flowers on 12 to 18-inch stem. Excellent for shady places. July to Sept.	.50
Menziesii—A dwarf native, with small blue flowers on 6 to 8-inch stems, semi-prostrate  Newberryi—Compact clumps, somewhat on the order of G. Acaulis, with	.35
large blue flowers, white inside, greenish dotted. Very rare	1.00 .75
<b>‡Parryi</b> —From the Colorado Rockies. Large, showy flowers of deepest	
blue, clustered on stems a foot or more high. For a moist, shaded position	.75
Purdomii—A beautiful species from Tibet, and related to G. Kurroo.  Narrow, dark green leaves and large trumpets of bright blue, on long trailing stems, from August to October. Will thrive in full sun if given root moisture.	.75
\$\psi\$Sceptrum (Native)—Deep blue flowers, 2 inches long, on stalks 2 ft. high	.35
#Septemfida—Of easy culture. Heads of sapphire blue flowers, somewhat variable, on 8 to 12-inch stems, during July and August	.50
Sino Ornata—Semi-prostrate habit and grassy foliage, with immense dark blue flowers, with a white line running through the divisions35 &	.50
#GERANIUM—Easy subjects for the Alpine garden and Perennial border, in full sun and light open soil.  ‡ Rock Plants.  * Cut Flowers	

Erigeron Macranthus blooms during October and November.

	Eac
‡Grandiflorum—Another long-flowering species, with large blue flowers, veined crimson, on 12 to 18-inch stems	.3
‡Ibericum—Violet blue flowers on 12-inch stems. Foliage assumes rich tints in Autumn	.3
‡Pylzowianum—Spreads rapidly by means of underground rhizomes and bulbils. Nicely cut leaves and large pink flowers on slender 3 to 4-inch stems, when not too generously treated	.5
<b>‡Sanguineum</b> —Of prostrate habit, with large red flowers	.3
‡GEUM. ALPINE SPECIES—These are doubly valuable for the Alpine Garden on account of their handsome evergreen foliage and large showy flowers, which are produced from early Spring to Fall. If given sufficient root moisture, the following, with the exception of Aurantiacum and Montanum, will thrive in full sun. Require a deep rich soil.	
‡Aurantiacum—A very rare species, dark green foliage and large orange- yellow flowers on 6-inch stems	.5
Borisii—One of, if not the finest, of this showy genus. Neat tufts of evergreen foliage with many branching 8 to 12-inch stems, covered with large vivid orange-scarlet flowers from May to October. Root divisions. (See outside back cover)	.5
Heldreichii—A dwarf species from Greece, with orange-red flowers on 8 to 12-inch stems. June to August	.3
Montanum—Prettily puckered, glossy green leaves and large bright golden flowers on 3-inch stems, off and on all Summer. Stock very limited	.5
GEUM Border Varieties:	
Lady Stratheden—Best described as a golden yellow version of Mrs. Bradshaw. May to August	.2
Mrs. Bradshaw—Large double scarlet flowers on 18 to 24-inch stems	.2
Princess Juliana—Large flowers of tawny yellow, tinged with rich apricot. Continuous flowering. 18 to 24 inches	.5
GLAUCIUM (Horned Poppy)—An excellent plant for hot, dry spots. Large orange and yellow flowers on 18 to 24-inch stems, which are branching. Foliage also very handsome	.2
‡GLOBULARIA Cordifolia—Green, glossy, evergreen foliage with fluffy, grey-blue flowers on 3-inch stems. June and July	.2
<b>‡Nana</b> —A delightful dwarf, the smallest of the family. Close creeping habit, studded with violet-blue, button-like flowers	.5
Wilkommii—Large heads of soft, clear blue. New and rare	.3
#GORMANIA (Allied to Sedum) Laxa—Formerly listed as Rhodiola. Rosettes of fleshy foliage and heads of crimson flowers, forming large mats  #Watsoni—Pale yellow flowering form of preceding	.2
GYPSOPHILA Fratensis—Compact mats of glaucous foliage, with large pink flowers on dark stems. 3 inches. May to July	.3
Paniculata (Single Baby's Breath)—Very branching plants, preferring open, rather dry places. Masses of delicate white flowers	.2
*Paniculata fl. pl.—Double flowering seedlings of the preceding	.5
#Repens—A creeping variety with evergreen soft grey-green foliage, with	1.0
*Rokejeka (Acutifolia)—Rose colored Baby's Breath. Tall, graceful grower with rather large flowers during June and July	.3
‡ Rock Plants.  * Cut Flowers.	.2

<b>‡HABENARIA</b> (Rein Orchis)—For a moist or boggy situation.	Each
#Ciliaris—Probably the showiest of Native Orchids in temperate North	
America. Fringed, orange flowers, crowded on 12-inch stems. July	
and August	
#Fimbriata—Flowers lilac, rarely white, fragrant	.50
#Psycodes—Flowers same color as preceding, but smaller, on 18 to 24-	
inch stems	
#HABERLEA Ferdinand Coburgi (Allied to Ramondia)—Flowers resemble a	ı
small Gloxinia, wide-mouthed, lilac-lavender in color, speckled within	
with gold. Forms rosettes of dark green, leathery leaves. Cool, shady	
crevices, stuffed with leaf-mold and peat suit it perfectly. Very rare.	
small plants, 75c; large plants	1.00
HEDERA Conglomerata—A dwarf, shrubby, non-climbing form, making cushions of miniature ivy foliage	.50
*HELENIUM—Showy, broad, spreading heads of flowers. Useful for cutting	
as well as show in the border. Succeed in any soil in a sunny location. Unless otherwise noted, the flowering extends from August to	•
October.	
Autumnale Rubrum—Bright terra cotta red flowers. 3 to 4 feet	.25
Autumnale Superbum—Clear golden yellow	.25
Bruneum Coccineum—A dark bronzy brownish red. 30 inches. July to	
September	.35
Crimson Beauty—A new importation with very large bronze-crimson	
flowers from June to October, making compact plants, 15 to 20 inches	
high. (See inside front cover)	.50
Gaillardiaeflorum—Glowing bronzy-red petals, with just a tip of golden	05
yellow. 3 feet	.25
Gartensonne—Brilliant golden yellow, velvet brown center	.25
Golden Youth—Pure golden yellow flowers, July to September. 30 in.	.25
Hoopesii—Earliest of the Heleniums. Pure orange colored flowers, 3 to 4 inches across, on 18 to 24-inch stems. June to August	.35
Madam Canivet—Very large golden yellow flowers from July to September. 24 to 36 inches. New. (See inside front cover)	.50
Nanum Luteum—Another new introduction. Golden yellow flowers from	
July to September. 30 inch	.50
Riverton Beauty—Lemon yellow with purplish black cone	.25
Riverton Gem—Old gold, suffused with bright terra cotta, turning to wallflower red	.25
#HELIANTHEMUM (Sun Rose)—Showy, small evergreen shrubs, suitable	
for planting on walls and dry banks. Their only requirements are a	
sandy soil and full sun. If cut back after flowering in early Sum-	
mer, they will often flower again in the Fall. Should be cut back to	
keep them from becoming straggly. Named varieties grown from	
cuttings, guaranteed.	05
#Apricot—Large Apricot colored flowers, glossy foliage	.25
#Boule de Feu—A double flowering deep red	.25
†Burnt Orange—Glossy foliage, prostrate habit	.25 .25
Double Yellow—Double flowers of clear yellow  Lemon Queen—Pale yellow flowers	.25
#Rodanthe Carneum—Silvery foliage, large pink flowers	.25
Rosy Gem—Dark green foliage and rosy red flowers	.25
#Tuberaria—Glossy, corrugated foliage, from which rise 6 to 8-inch spikes	
of golden yellow flowers	.35
#Vulgaris (Mutabile)—Plants grown from seed. Mixture of colors, white,	OF.
pink, red, etcCollection—6 varieties, our selection	.25 1.15
‡ Rock Plants.	1,10
* Cut Flowers.	
We highly recommend the two hooks listed on nage 55	

	Each
*HELIOPSIS Scabra Gratissima—Flowers almost double, of a bright yellow, from July to September; 3 to 4 ft. high. Excellent cut flower	
‡*HELLEBORUS—Hardy herbaceous plants, admired for their very early flowers, and also for their very attractive foliage. Will thrive in ordinary garden soil, but for best results use a soil of rich loam, coarse sand, some peat moss and a top dressing of well-rotted manure. Prefer a moist, but well-drained position, partially shaded during the hottest part of the Summer months. Shade of deciduous shrub or tree preferred. Resent being disturbed.	
Praecox Niger—The Christmas Rose. In our warm Oregon climate, commence to bloom during November and continue through the winter, regardless of snow and ice. Of rather dwarf habit, leaves and flower stems being from 6 to 8 inches high. Flowers open white, sometimes flushed with pink. Makes a good sized flowering clump the second season. Two year plants \$1.00; large plants.	
Orientalis, or Hybridus. (The Lenten Rose, called so on account of its flowering period being during the time of Lent, February to April.) Erect growing, 12 to 18 inches, with very large divided leaves. Large flowers, 3 to 4 inches across, in white, pink, maroon, etc., many of them speckled red, brown or green. This species does not flower until the third season, and being of hybrid origin, it is impossible to tell color of flowers of 2-year-old plants. Please do not order plants of separate colors in 2-year-old stock. Two-year plants	.5(
Pink, white and speckled 3-year plants	
Maroon or purplish-red 3-year plants	
Mixed colors, 3-year plants	1.0
#HELXINE Soleirolii—Very small bright green leaves, whole plant being less than ½ inch high. Requires moderate shade	.2
*HEMEROCALLIS (Day Lilies)—Excellent for naturalizing, especially along streams or moist banks of lily ponds or other rather moist shady places. Will thrive in the border if given an occasional watering during the dry months.	
Dumortierii—An early flowering dwarf, 10 to 15 inches. Fragrant, orange colored flowers. June and July	
Flava (Lemon Lily)—Flowers clear yellow, fragrant, 2 to 3 ft. June	.2
Fulva (Tawny Day Lily)—Coppery-orange, shaded crimson, 3 ft. July  Thunbergi—The latest to flower. Funnel-shaped flowers of a rich buttercup yellow	
New Hybrids—Can supply a few of each of the following new introductions:	
Geo. Yeld—Large, open flowers, nearly 6 inches across. Outer petals rich orange; inner petals flushed orange-scarlet	
Golden Dream—The latest golden yellow; perhaps the deepest color of them all	
Goldeni—Deep golden orange flowers. Vigorous grower	1.0
Hyperion—Surpasses all others which we have seen in size, color, form and substance. The flowers, of purest canary-yellow, 5 to 6 inches across, are borne on stout 4-foot stems. No other variety has so clear a color	
J. A. Crawford—Large flowers of apricot and cadmium-yellow in June and July	
Luteola Major—While an old variety, it is not as well known as it deserves to be. Orange-yellow flowers and very floriferous	
Margaret Perry—Brilliant orange scarlet flowers, with yellow stripe through each petal. Tall and vigorous grower	.5
Mrs. W. H. Wyman—Clear yellow flowers, in late August	.7
Shirley—Lemon-yellow flowers streaked with apricot-yellow	.7
‡ Rock Plants.  * Cut Flowers	

	Each
#HEPATICA—Early Spring flowering plants, belonging to the Anemone group. Prefer a rich, well-drained loam in shade. In full sun flowers turn white instead of usual blue or pink. Should be left undisturbed. #Acutiloba—Pink or blue flowers on 4 to 6-inch stems	.25
#Triloba—Blue flowers on 4 to 6-inch stems. Blunt leaves	.25
#HERNIARIA Glabra—One of the best hardy trailers for poor sandy soil.  Makes a dense mass of mossy foliage, which turns to a deep bronzy red in winter	.25
*HESPERIS Matronalis (Sweet Rocket) — Sweet-scented cut flowers for May and June	.25
**HEUCHERA (Coral Bells)—Will thrive in any good garden soil, either light shade or full sun.  Sanguinea—Coral-red or pink flowers on 18-inch stems. June and July	O.F.
-	.25
HIBISCUS (Giant Flowered Mallows)—Mammoth Hollyhock-shaped flowers, pink, red or white, 5 to 8 inches across, during September and October. Must have a warm position, full sun, in warm sandy soil; 5 to 7 feet. Two-year plants	.50
HOLLYHOCKS—Require a deeply dug, well-enriched soil, with full sun exposure. Will live and thrive for years if planted in well-drained place, and collar of plants are protected with sand or coal ashes during Winter. While colors come rather true, we cannot guarantee. Double flowering in pink, red, maroon, yellow, white, rose and salmon.	.25
#HORMINUM Pyrenaicum — Neat tufts of dark green foliage, which lies flat on the ground. Medium sized flowers of violet-purple on 12 to 15-inch stems	.35
#HUTCHINSIA Alpina—A true alpine, forming dense cushions of fine green cress leaves, smothered with dainty white flowers during May and	05
June	.25
#Auerswaldii—Dense rounded cushions of glossy emerald green, starred over with dainty white flowers from May to July. Prefers a shady, moist position	.40
HYPERICUM (St. John's Wort)—Wort is an old name for a plant or herb.	
Calycinum—Dark green foliage and large golden yellow flowers on 10 to 15-inch stems, from June to August. One of the best ground covers, especially for naturalizing and under trees	
Coris—A very distinctive species, and the best for the rockery. Spreading glaucous, Heath-like foliage, with rather large yellow flowers; 8 to 10 inches. Very choice and rare	
Fragile—Flowers of pure gold on trailing stems, 6 to 8 inches long	
Moserianum—A very free-flowering species. Rich golden-yellow flowers, with conspicuous crimson-tipped anthers; 12 inches. Summer. 35c to	.50
Patulum Forrestii—One of the best of the upright growing species.  Hardier and somewhat taller than H. Moserianum, with a later and longer flowering period. 2 feet	
Patulum Henryii—A little taller than preceding, growing from 3 to 4 feet in height. Best suited for cold climates, as it is one of the hardiest	
Rhodopaeum (Oreganifolium of Urv)—Distinctive hairy foliage and fine golden flowers. 8 inches	.35
Tomentosum—The whole plant is densely clothed in fluffy down, which wears off as the season advances. Loose showers of golden stars	
‡IBERIS (Hardy Candytuft)— ‡*Gibraltarica Hybrids—White to pinkish flowers on 8 to 12-inch stems. Excellent cut flower————————————————————————————————————	.25
Saxatilis (I. Petraea of gardens)—Small bushlets with prostrate fleshy twigs, clothed with dark green foliage. Heads of closely packed white flowers. For very stony soil, well drained. Rare	
* Cut Flowers.	

#Sempervirens—Very dwarf, with pure white flowers. Long flowering period
incarvilled Delavayi — Large rich rose Gloxina-like flowers on 24 to 30-inch stems, June to August. The pinnate foliage is also very handsome
**INULA Ensifolia—A very satisfactory plant for soil that is rather poor.  Compact bushes, 12 to 16 inches high, with large yellow Daisy- like flowers during July and August. Full sun.  **Royleana—New Himalayan species, with rich orange colored flowers, 4
to 6 inches across, on 2-ft. stems. Large handsome leaves and the black buds are very conspicuous. June to August
IRIS. OREGON NATIVES—The following are considered the most beautiful of our Western Native Iris. Being nursery-grown, they may be moved with safety. Prefer a woodland soil and semi-shade, flowering from May to July.
#Bracteata—Deep yellow, veined with purplish-blue, on 12-inch stems  #Chryshophylla—White or soft yellow flowers, tinted and veined laven- der, 8-inch
<b>‡Douglasiana</b> —Varying from white to blue and lavender shades. 18 inches <b>‡Gormanni</b> —Soft yellow flowers. Has the longest flowering period
Innominata—A very rare species from the mountains of Southern Oregon. Long, slender, grass-like foliage, with flowers on 6 to 8-inch stems. In separate colors.  Bright yellow
Lavender blue
Macrosiphon (Ground Iris)—Flowers straw-yellow and violet, veined and mottled, on 10-inch stems
Purdy—Large creamy flowers tinted yellow and purpled veined. 8 in
#Tenax—Various shades of lavender
VARIOUS SPECIES
#Arenaria (Sand Iris)—The smallest of all Iris, but with fairly large bright yellow flowers. Very rare and choice. Best in a very sandy soil, full sun. 3-inch
‡Cristata—Large blue flowers on 6-inch stems
Forrestii—Grassy foliage and yellow flowers, with darker reticulation, on 15-inch stems. Likes a moist situation
*Fimbriata (Japonica)—Lovely orchid-like flowers on slender stems.  Lilac and gold. Should be in every collection
#Gracilipes—Choice and dainty dwarf from Japan for a cool, sheltered spot, in light woodland soil. Dainty blue flowers, veined lilac and crested with orange
<b>‡Lacustris</b> —A dainty, dwarf form of Iris Cristata. Of quickly creeping habit, it is more minute and precious than Cristata. Flowers of blue and gold, on 3 to 4-inch stems. May and June
Pallida Dalmatica Variegata—Conspicuous on account of its striking variegated foliage, which is glaucous green with broad bands of creamy yellow. Of free growth, about 2 feet high, with flowers of a clear lavender blue
*Prismatica—Bright lilac flowers, yellow on the throat, marked with purple and darker veins
#Ruthenica (Caespitosa)—Very rare, pretty little species from the Balkans. Deep violet flowers on 9-inch stems. Easy in well-drained soil and a little shade
‡ Rock Plants. * Cut Flowers.

	Each
#Sari—One of the most rare of all Iris. Native of Asia Minor. Leaves 6 to 12 inches long and bright lilac flowers on 3 to 6-inch stems. Rhizomes must be thoroughly cured each year to insure flowers the	
†Stylosa (Unguicularis)—The winter blooming Iris. Large lavender-blue flowers on 6 to 12-inch stems, sweetly scented. Requires a light, warm, well-drained soil containing lime rubble. Excellent cut flowers,	2.00
cut in bud and opened indoors	.50
Tricuspis—Branching stems of blue-purple. Most attractive.	.50
‡Verna—A pretty dwarf with exquisite, fragrant, starry flowers of blue, violet and gold, in early summer. A moist, peaty soil in partial shade	.50
Wilsonii—A species which is quite rare. Pale yellow flowers, veined with brown at the throat. 2 feet	1.50
‡IRIS Bulbous	
Juncea—A June flowering Iris. Brilliant golden-yellow flowers on 15- inch stems. Invaluable for cutting. Prefers a rather dry and warm, light soil	.50
#Reticulata—The violet-scented Iris, producing out of doors, however cold, brilliant deep violet-purple flowers with golden-yellow blotch, strongly violet-scented, on 6-inch stem. Plant 3 inches deep in a light un-manured soil. Also a good pot plant, 3 to 5 bulbs in a pot.	
Fall delivery	.35
#Reticulata Cantab—This form has pale blue standards and pale violet- blue falls, with a golden orange crest. 6 inches. Fall delivery	1.25
ISATIS Glauca—Stems 3 to 4 feet high, with big showers of minute golden flowers in summer. In effect, almost a golden Gypsophila	.25
heads of blue flowers on 6 to 9-inch stems. June to September  Perennis—Tufts of pretty green foliage, globular heads of bright blue flowers on 12-inch stems. June to August	.35 .25
‡JUNIPERUS Communis Nana—Native dwarf Juniper. A high mountain creeper, with very dense and grey-green foliage. Delights in sandy or gravelly hillsides, fully exposed to the sun. Excellent ground cover and trims very well	1.00
#LAVANDULA Atro-Purpurea Nana (Dwarf French Lavender) — Very dwarf, 6 to 10 inches. Silvery-grey foliage with tiny spikes of rich purplish-blue flowers in dense heads. June to September	<b>.</b> 35
*Delphinensis—A rare and interesting species, with pale blue flowers on 12 inches	.35
<b>‡Stoechas</b> —A very distinct plant from Southern Europe with short and broad leaves and short spikes of deep lavender flowers arranged in four rows and crowned with a little tuft of curious purple bracts.	
*Vera—The sweet lavender. 18 inches	.50
LEDUM Groenlandicum—Dwarf evergreen shrubs, 2 to 3 feet high, closely	
related to the Rhododendrons. Useful for damp spots in the large rockery or in the well-watered border. Small leathery leaves and clusters of small white flowers at tips of shoots	.50
#LEONTOPODIUM Alpinum (Edelweiss) — That much sought-for Alpine	
of the Swiss Alps. Grey leaves, small yellow flowers, which are surrounded by star-like heads of leaves, clothed with a woolly substance.  Require a well-drained stony soil	.25
‡LEUCOCRINUM MONTANUM—Our native White Mountain Lily. A bulb-	
ous plant growing a few inches high, with narrow foliage and clusters of fragrant white flowers, set on individual stems, just above the ground in early Spring. Sandy soil	.25
* Cut Flowers.  ‡ Rock Plants.  Phlox Adsurgens, Oregon's most beautiful Native.	
Timor manifolis, orogon s most beautiful manife	

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Brachycalyx—A very rare species, and a real gem for the rockery. Makes a many-leaved rosette of light green, flattish leaves that nestle close to the ground in a perfect circle. White flowers, about 2 inches across, almost stemless, come in such profusion as to almost hide the plant. The flowers are often tinted pink.	.50
Columbianum—Evergreen rosettes of rather narrow leaves, with small pink and white striped flowers; 6 to 10 inches. June and July	.25
Columbianum Rosea—Flat rosettes of dark evergreen leaves, with masses of medium-sized rosy-purple flowers on 6 to 8-inch stems, from May to November. This species has the longest flowering period of any of the Lewisia. NEW	.25
Cotyledon—Evergreen rosettes of narrow leaves, not very dense. White flowers, which have many pink lines	.50
Eastwoodiana—Foliage like Columbianum. Slender, many-flowered scapes, 6 to 9 inches long, with small white flowers. Very new and rare	.50
Finchii—A beautiful species. Close rosettes of broad evergreen leaves, 1 inch wide and 3 to 4 inches long, flat on the ground. Flowers white or pale pink, with deeper stripe down the center of each petal, on 6 to 10-inch stems.	.50
#Heckneri—Leaves curiously spined along the margin. Pink to white flowers on 6 to 8-inch stems. New and rare	.50
Howellii—Rosettes of beautifully crested leaves and 6 to 10-inch sprays of white or apricot flowers, each petal streaked with wide center band of rose	.40
Howellii var. Minus—A small flowering form of the preceding	.50
Leeana—With slender, pine-like leaves and many small, rosy-purple flowers, it is very attractive 12 months of the year	.25
Nevadensis—One of the Deciduous species, with a rosette of basal linear leaves, very many flowers, which are white, tinted lavender, on short stems	.25
Oppositifolia—A deciduous species. Long, narrow leaves in rosettes.	
Stems bearing from 1 to 5 pure white Aster-like flowers; 6 to 10 in.  Purdyii—Close rosettes of evergreen leaves, reddish-brown beneath.  Flowers vary in color from apricot-pink and white to rose-pink	.50
‡Pygmaea—A small species with flowers of pink or rose, in a rosette of narrow foliage, which is shed as flowers open	.25
Rediviva—Another deciduous species. Waxy white or pink Water Lily- like flowers, the size of a dollar, on 2 to 3-inch stems, among the long needle leaves	.25
Sp. "F."—Resembles a dwarf and compact Finchii, being just as beautiful	.50
Sp. "O."—Resembles a dwarf Oppositifolia. New and rare	.50
#Tweedyii—The largest flowered of all Lewisia, the waxen, apricot flowers measuring from 2 to 3 inches across. Should be planted horizontally in a crevice, to insure that water will be shed from crown of plant	1.00
*LIATRIS Pycnostachya (Blazing Star)—Long narrow spikes of rich purple flowers, 3 to 4 feet, from July to September. Great attraction for butterflies	.25
LILIUM—The conditions essential to growing lilies may be generally summarized thus: A cool rooting medium in open, porous soil, perfect drainage and shade from very hot sun.  ‡ Rock Plants.  * Cut Flowers.	

Plant Viola Rosina in that shady corner.

#Amabile—A rare species from Korea. Dark red flowers, spotted with	Each
black on 2 to 3-foot stems	.35
*Auratum Platyphyllum—Enormous flowers, white, richly spotted crimson	.40
*Bolanderi (Native)—A very rare and beautiful lily, with small, dainty,	
bell-shaped flowers, deep crimson-red, spotted purple, on 2 to 3-ft. stems. July	.75
**Callosum (Jap.)—A rare lily for a rock garden, bright red flowers, usu-	.10
ally spotted purplish black and with red or scarlet anthers, on 18-inch stems. Stock very limited	.50
*Canadense (Mid-West States)—Meadow Lily. Bright orange-yellow flowers on 3 ft. stems. June to August	.35
*Candidum (Madonna Lily)—Pure white, fragrant flowers on 4 to 5-foot stems	.35
‡*Cernuum (Jap.)—A rare lily similar to L. Tenuifolium, except in color. It is a deep, lilac-pink, spotted wine-color, and is very fragrant. 18 inches high. June and July	.50
Chinookii—See Pardalinum Grdfl. Giganteum.	
<b>‡Concolor (Star Lily)</b> —An upright, but slender lily. Bright scarlet in July	.35
*Henryi (China)—One of the hardiest and most permanent of all lilies.	
Same form and appearance as the Speciosum varieties, but flowers are a bright orange-yellow on 4 to 6-ft. stems. August and Sep. tember	.50
<b>‡*Krameri</b> (Jap.)—Flowers very beautiful and chaste. Each funnel-	.00
shaped, about 6 inches long and as much across. Delicate flesh-pink, often shaded blush. Under ordinary garden conditions grows up to 4-ft. high. In well-drained, rich woodland soil, always cool and not lacking moisture, usually 2 feet high. Excellent for rockery	.50
*Occidentale (Native)—The most local of all Western Lilies, if not of all lilies. Found natively in only a few spots in Southern Oregon and Northern California. Grows from 4 to 6 ft. high, with up to 15 flowers which are of a dark glowing crimson, with maroon spots in the throat. The buds before opening are blood red. June and July	
Pardalinum Giganteum—This species is now being sold by some growers under the name of L. Chinookii, or the Sunset Lily. Tall-growing and giant-flowering hybrid of the preceding. The large flowers are reflexed, bright yellow at base, spotted brown-purple, remainder being a bright orange-scarlet. From 25 to 40 blossoms on 6 to 8-foot stems. Excellent for amongst shrubbery. June to August	
*Parryi (Native California)—One of the world's finest species. Slender	
leafy stem, 3 to 5-ft. high, bears up to 25 long, lemon-yellow, sweetly-scented flowers, July and August. Stock very limited	
*Phillippinense Formosanum (Formosa)—Flowers very long and trumpet shape. Pure white, with reddish-brown shading on exterior tips of petals, which are recurving. 2 to 3-ft. high with grassy foliage and slender stems. July and August	
*Regale—Big, fragrant trumpets of white, shaded pink and tinted with yellow at base. 3 to 5-ft	.50
*Superbum (Eastern States)—Turk's Cap Lily. Flowers bright, reddish orange, with red tips and greenish center. 4 to 6-ft. July and August	
**Tenuifolium (Siberia)—Coral Lily. Invaluable for the rock garden.  Bright scarlet flowers, 2 inches across, on 18 to 24-inch stems, June and July	
#*Tenuifolium "Golden Gleam"—A form of the preceding in a golden apricot color. Still very rare and our stock is limited	
‡ Rock Plants.  * Cut Flowers	

,	Each
*Testaceum (Garden Hyb.)—Nankeen Lily. One of the finest of all lilies. Color difficult to describe—a shading of dull apricot with orange-yellow anthers, deliciously fragrant. 4 to 6-ft. June and July 1.00 &	
*Tigrinum (Native)—Tiger Lily. Orange red, spotted deep purple, 2 to 3 ft.	
Wallacei—Rich apricot with rosy shading, during August. Stem rooting	
*Washingtonianum (Native)—Mt. Hood Lily. A beautiful white, tinged with pink or scarlet, spotted purple. Color changes with age to rich wine	
*LILY OF THE VALLEY—For massing near shrubs or along shaded borders. Clumps of several pips, which should be planted in the Fall	
Close-growing, creeping evergreen with pale mauve flowers, with a reddish-purple palate. For rock work or lily ponds, walls and crevices of walks	
#Alpina—Compact habit, with spreading flower stems. Flowers blue or lavender, sometimes pink, with orange-scarlet palate. Off and on all Summer. Well-drained, sunny situation	
Origanifolia—A Spanish high Alpine, for a sunny position in light, well-drained stony soil. Upright growing to some 6 inches, covered with small violet flowers which have a rich orange throat. May to September. Rare	.25
<b>‡LINUM Alpinum</b> —One of the daintiest of the Blue Flax. Prostrate, not over 4 inches high, with large, clear, sky-blue flowers all Summer	.25
to September	.50
*Narbonnense, "Six Hills Variety"—Large sapphire blue flowers on 18- inch stems. Flowers do not drop off each day, but last for several days. Plants are of dwarf, compact habit	.40
Perenne—The old favorite Blue Flax	.25
‡Salsaloides Nanum—A treasure of the highest rank; dense, fur-like mats almost hidden under the hundreds of large opalescent white flowers. To trail over sunny rocks. 2 to 4 inches. June and July	.75
#Tenuifolium—Narrow-leaved and lacy-looking, with large opalescent white flowers on 12-inch stems, of prostrate habit	.35
#LIPPIA Repens — A close-growing, rapid spreading ground cover for rocks, steep banks, or to hang over walls. Clover-like heads of delicate rose colored flowers, on stems 2 to 3 inches high. Any kind of soil	.25
‡LITHOSPERMUM Prostratum, Heavenly Blue—An evergreen Alpine shrub, wide spreading mats of darkest green, covered with many large	
sky-blue flowers during Spring and early Summer, and often again in early Fall. One of the most wonderful blues in the garden	.75
#Purpureum Coeruleum—Stems leafy and procumbent, reaching 2 ft. or more long. Flower stems erect, 12 inches or more, with intense blue flowers	.75
<b>‡LLOYDIA Serotina</b> —A dwarf and dainty bulbous species for the cool corner in a soil of peaty grit. Dim paper-white cups streaked outside with darkness	.35
LOBELIA Cardinalis—One of the most showy of natives of the Eastern States. Rich, cardinal red flowers on 2 to 3-ft. stems, from July to September. Wonderful green foliage. Requires a moist, deep loam, full sun	.25
Fulgens Queen Victoria—Foliage bronzy crimson and flowers of a deeper red and somewhat larger than L. Cardinalis. Need some protection in	
the point of the p	<b>.4</b> 0 .

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Syphilitica—Similar in growth to preceding, but with bluish flowers streaked with white	25
<b>‡LOTUS Corniculatus fl. pl.</b> —A double flowering form of Babies' Slippers.  Prostrate, with umbels of yellow flowers, often tinged red. A hardy trailer for covering dry banks and rockwork, flowering all Summer and Autumn	25
LUPINUS Arboreus Hybrids (Tree Lupins)—While we grow these from seeds of named varieties, they do not come true, so list them as mixed. The colors range from pure white and yellow through the pinks, reds, blues and lavenders, with many pleasing color combinations. Please do not order any special color	25
*Harkness' Regal Hybrids (Polyphyllus)—Colors are both rich and delicate, in shades of yellow, pink, blue, lavender and apricot; many wonderful color combinations, such as old gold and lavender, etc.  Being hybrids, it is impossible to tell color until they bloom. Mixture only	25
<b>‡LUTKEA Pectinata (Native)</b> —Allied to Spirea. Prostrate and trailing undershrub, forming dense carpets of bright green, with 2 to 6-inch stems of white flowers	5
LYCHNIS Chalcedonica (Jerusalem Cross) — Heads of brilliant scarlet flowers on 2 to 3-ft. stems. June to August	25
<b>‡Flos Jovis</b> —Leaves covered in silvery flannel. Clusters of carmine pink flowers on woolly foot-high stems, all Summer. Very striking	35
Lagascae—One of the loveliest of rock plants. Bright rose-colored flowers with white centers, in masses almost covering the grey-blue foliage from May to July. Gritty soil or crevices in full sun. 4 to 6 inches	
*LYTHRUM Salicaria—Thrives in any soil, but prefers wet, marshy situations. Large spikes of rosy-purple flowers on 2 to 4-ft. stems	25
<b>‡MAZUS Reptans (Formerly listed as M. Rugosus)</b> —Dainty and interesting Alpine creeper for shady places. Covered during May and June with white and purple Lobelia-like flowers. 2 to 4 inches	5
MECONOPSIS Baileyii (Betonicafolia)—Lovely intense sky-blue flowers on 2 to 4-ft. stems. A true perennial for half shade in deeply dug leafy soil	'5
Cambrica (Welsh Poppy)—Large single flowers of orange-yellow on 12-inch stems, April to June. Full sun	5
Regia—An evergreen species and during the winter months form flat rosettes of beautiful silvery leaves. In May they send up stems 3 to 4 feet high, bearing large yellow flowers on short stalks in the leaf axils. Considered to be the best of the yellow-flowered species. Rare .78	5
*MENTHA Requieni—A microscopic jewel from Corsica, for carpeting a cool, damp spot. A green film, studded with wee purple flowers during August, deliciously mint-scented. 1 inch or less	5
*MERTENSIA Bakeri—Native of Colorado. The blue flowers are borne in crowded clusters, on 6 to 12 inch stems. The whole plant is vested in fluffy fine down. Very rare	0
Echioides—Green and slightly softly hairy foliage and rich blue flowers on 6 to 8-inch stems. Rare	5
#Horneri—A dwarf species with beautiful blue flowers in early spring.  Very rare	5
Laevigata—A woodland native. Wonderful blue flowers, during May and June, on 2 to 3-ft stems. Unlike M. Virginica, it does not dry up and lose its foliage as soon as flowering period is past, but retains its green foliage until well into July	

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Nutans—Rather narrow leaves and hanging clusters of rich blue flowers	50
	.50 .50
Paniculata Subcordata—Large subcordate leaves and panicles of blue	.35
Pubescens—A rare species with foliage rather hairy. Nice blue flowers	.50
#Pulchella—One of the finest of our native blue flowers. Six to 8-inch stems, bearing a drooping cluster of deep blue flowers, sometimes tinted pink. Choice and rare	.35
Virginica (Virginia Blue Bells)—Bluish-grey foliage and long arching	.30
#MITCHELIA Repens—Charming evergreen trailing plants with red berries in Autumn and Winter. Plant in half shade, in soil with plenty of humus as is provided by rotted leaves	.35
MONARDA Didyma (Cambridge Scarlet)—Prefers a moist position, with plenty of sun. Heads of brilliant scarlet flowers on 2-ft. stems, July to September.	<b>.2</b> 5
*MONTBRETIA—Earlham Large-flowered Hybrids. Of easy culture, preferring a light loam, enriched with leaf mold, but no manure or chemical fertilizer should touch the roots. A little bone-meal may be used with safety. Water well during dry summer months. In severe climates, best treated as Gladioli bulbs. The flowers of these Montbretia are from 2½ to 4 inches across, on steams from 2 to 4 feet high.	
Goldfinch—Bright yellow, small maroon blotches at center, outer petals	.25
His Majesty—Deep velvty scarlet, shading to gold; reverse of petals dark crimson shading to gold. The largest flowered of all, 4 inches	9.5
James Coey—Rich vermilion-scarlet with golden orange luster	.35
Lemon Queen—Creamy yellow, pale center and deep orange buds	.25
, ,	.25
	.25
Princess Mary—Pale yellow petals with red tips, three of the petals bright crimson on reverse side	.35
Queen Alexandra—Chrome yellow, carmine blotch at base of petals	.25
Queen Charlotte—Orange-scarlet center shading to primrose with ruby markings.	.25
Una—Rich apricot with carmine blotch	.25
*MORISIA Monanthos—A charming little Crucifer, with pointed triangular leaflets. Bright golden-yellow flowers, each by itself on a 2-inch stem, during 8 months of the year. Requires barren moraine conditions, in full sun.	. <b>7</b> 5
#*MYOSOTIS, Barr's Blue (Forget-me-nots)—Compact habit, with 8 to 12-inch flower stems. Per dozen \$1.50	.15
Isolde Krotz (Forget-me-not)—Very large flowers of deep blue. Very handsome foliage. New and rare	.25
**Palustris Grandiflora—The true perennial variety. Also called the Water Forget-me-not. Commences to bloom in June and continues throughout the Summer, provided in some shade and well watered. Stems 12 to 18 inches	.25
#Rupicola—The Queen of Alpine Forget-me-nots. Small, compact tufts of dark green foliage, hidden by crowned heads of large flowers of a deep blue. Choice and very rare. Stony soil in open position	.50

#NEPETA Glechoma—A creeping Mint, making solid carpets. Steep banks .25 #Mussini—Silvery-grey foliage with 8 to 12-inch spikes of lavender-blue flowers from May to September. For hot, dry places. Aromatic
#Nervosa—Flowers of a clear light blue, from July to September. 1 foot25
#Nuda—Resembles preceding, but of more upright habit, leaves more silvery and flowers more blue
Souv. Andre Chaudron-Large, deep blue flowers on 18-inch stems
<b>†Ukranica—1</b> 2 to 18-inch spikes of dark blue flowers from June to September. Very satisfactory rock plant
‡NIEREMBERGIA Rivularis (Cup Flower)—Dense carpets of spoon-shaped leaves, bearing large white cup-shaped flowers, on inch stem, June to September. For shade, but will thrive in full sun if gven plenty of water.
<b>‡OENOTHERA Caespitosa</b> —Only 4 inches high, this Evening Primrose is happiest in a hot sandy soil. Huge, sweet-scented flowers of purest white which turn pink in fading
Missouriensis—Large yellow flowers, often 5 inches across, on 8 to 12-inch stems, from June to August
*OMPHALODES Cappadocica—Dwarf, hardy herb, with large Myosotis-like flowers of deep blue, on 6 to 8-inch stems. Prefers partial shade
Verna—A low-growing, rambling plant for very poor soils in shade. Large heart-shaped leaves and drifts of large blue Forget-me-not-like flowers on 4 to 6-inch stems. February to May
‡ONONIS Rotundifolia — Dwarf rock garden shrub, with pretty foliage and rose colored Pea-shaped flowers. Requires a well-drained, sandy soil, in full sun; 12 inches. June and July
<b>‡ONOSMA Albo-Roseum</b> —A sub-shrub with silvery-grey leaves. The large, pear-shaped flowers are pure white, and fade pink. New and rare50
#Taurica (Golden Drops)—Makes large, compact masses of rough, hairy foliage, 12 to 15 inches across. Clusters of soft yellow bells, wonderfully fragrant, on 15 to 20-inch stems, from July to September. Should be placed well up in the rockery, or near the top of the wall, as they succeed best in full sun and a light, open, deep soil, and also for the reason that its true beauty is best seen then
<b>‡OXALIS Adenophylla</b> —Crinkly, grey-green leaves among which nestle all through the summer huge goblets of lilac-pink, darkening to crimson at the base. A light, well-drained soil in full sum
Bowiei—Bold trifoliate leaves and large purple flowers on 6-inch stems in early Autumn
PACHYSANDRA Terminalis (Japanese Spurge) — Bright glossy foliage, 8 to 10 inches high. Excellent ground cover for all shady places and the only plant which will thrive under pine trees. Hardier than Ivy or any other dwarf shade-loving plant
<b>‡PAPAVER, Conoora Pink Strain</b> —Iceland Poppies, a large percentage of which come in shades of pink, balance in yellow, orange and some white; 12 to 15 inches. Well-drained soil
#Improved Sunbeam Strain of Iceland Poppies. Large flowers on 12 to 18-inch stems
#Rupifragum—Flowers on 12 to 15-inch stems resemble bits of orange silk. Likes hot, dry situations, and will bloom all Summer if not allowed to go to seed
‡ Rock Plants.  * Cut Flowers.
Sedums are excellent subjects for Dry Rock Walls.

	Each
*PAPAVER ORIENTALIS—For brilliant coloring, nothing equals the Oriental Poppy during their time of flowering, May to July. They should be planted while dormant, August and September. The following named varieties are propagated from root cuttings and are guaran-	
teed to be true to name.	
Salmon Queen—Deep salmon pink	.25
Mahony—The darkest of the Papaver, maroon shaded crimson	.35
Mrs. Baker—Rich wine red	.25
Mrs. Wm. Borsch—Large, glowing crimson flowers on strong, 3-foot stems	EΛ
Mrs. Fisher—Extra large deep crimson flowers on 4-foot stems	.50
Perry's White-Satiny white, with maroon blotch at base of each petal	.35
Princess Victoria Louise—Delicate shade of salmon pink	.25
Rembrandt—Large orange-scarlet flowers	.25
Wunderkind—Very large flowers of brilliant carmine-pink on strong, 3-foot stems	
Wurtembergia—The largest of the scarlets	.35
*PAPAVER ORIENTALIS "Olympia" fl. pl.—Double flowers, when fully	
developed 4 to 5 inches across, of a brilliant rich flame scarlet over- laid with an irridescent glistening golden salmon. A brilliant golden sunset	
PARNASSIA Californica—Shining green, kidney or heart-shaped basal	
leaves and large saucer-shaped white flowers on 10 to 12-inch stems. For the bog	
‡PENTSTEMON—This American genus furnishes us with the finest material for rock and wall work. The requirements for their success are simple; a gritty or stony soil with sharp drainage and full sun. Amid the almost universal confusion of names in this family, it is difficult indeed to be sure of names. Insofar as possible, plants listed below have been identified by comparison with herbarium specimens named by National Museum Botanists, or by direct identification by them of specimens.  *Barbatus Torreyi (Chelone Barbata)—A graceful beauty for the border, the 2 to 3-ft. stems set with thin scarlet tubes from June to September. Excellent for cutting	
Barbatus Coral Gem—A sturdy grower with clear coral-pink tubular flowers from June to September. 3 to 4 feet	
Barbatus Shell Pink—Bright shell-pink flowers set very plentifully on 3-foot stems	
Barrettae (Native)—Dwarf evergreen with somewhat silvered foliage and short spikes of lilac-purple flowers. 12 inches	
Caespitosa—Makes wide mats, hugging the ground, the leaves being rather narrow and one-half inch long. The blue flowers on 2 to 3-inch stems. Rare	
‡Cardwellii—Native evergreen shrub, 8 to 12 inches high, covered several times each season with short spikes of bright purple flowers	.35
Corymbosus—A shrubby species about 18 inches high, with bright scarlet flowers, about an inch long. Care should be exercised in purchasing this species, as seedlings come in many off colors. Our plants are grown from cuttings	
Crandallii—A prostrate species, with very narrow foliage and wide open flowers on short stems	
Davidsonii Rosea—A pink form of this well-known plant. Pink flowers of an unusual shade cover the compact, semi-prostrate, evergreen shrubs	
‡Fruticosus—Native evergreen shrub, narrow, dark green foliage and lilac-lavender or blue flowers, June and July	
‡ Rock Plants. * Cut Flowers.	

#Glaber (Speciosa)—A rather variable species. Blue-green foliage and crowded spikes of blue flowers, daintily tinted with pink; 10 to 12 inches
#Heterophyllus—Neat evergreen shrubs, 10 to 12 inches high, the unopened flowers tinged with pink but upon opening a beautiful blue.  Off and on all Summer
Humilis—A rather dwarf species, with dark green foliage and short spikes of dark blue, often part white flowers
Jeffreyanus—Related to P. Azureus. Glaucous foliage and large, showy, rich blue flowers, which are reddish at base. 12 inches
#Menziesii—Native evergreen creeper, with very small leaves; 4 to 6-inch spikes of blue or purple flowers, June and July
#Menziesii "Olympus"—A form from the Olympic Mts., with stems more slender and foliage much finer. Very dainty, but hardy
<b>‡Newberryi</b> —Dwarf native evergreen shrub, resembling P. Cardwellii, but with beautiful deep pink flowers; 6 to 8 inches. Very rare
Oreganus—A tiny grey-leaved desert shrub, 4 to 6 inches high, with short spikes of pink to rosy-purple flowers. Slow grower and rare
<b>‡Procerus</b> —Mats of bright green leaves with heads of deep blue flowers, on 8 to 12-inch stems, from May to July
*Roezli—Narrow glaucous leaves and spikes of attractive blue flowers.  12 inches.
#Rupicola—A rare and beautiful native evergreen, with greyish foliage and bright red flowers on 3 to 4-inch stems. Of very compact and dwarf habit, it is very drought resistant and one of the best Alpine shrubs for dry, rocky places
Scouleri Alba—Evergreen shrubby species, of graceful habit and with pure white flowers. 18 to 24 inches. Rare
Shirley Giant or Sensation—Gloxinea flowers of rose, crimson, lilac and light pink. Gives the border much color when it needs it. July to October. 2 feet. Mixed colors
PHLOX—Alpine and Rock Garden varieties. Our Western American Native Phlox take their place in the front rank of the choicer Alpines and rockplants.
##Adsurgens—Native evergreen trailer with bright green leaves. Stems 3 to 6 inches high, with large flowers of salmony-pink, varying to white. Likes full sun, but must have plenty of root moisture and sharp drainage. June to August
#Amoena—Dwarf evergreen tufts, covered in early Spring with a sheet of pink, and again in the Fall. Four inches
Arendsii Hybrid "Hanna"—Flowers bright pink with purple sheen
**Arendsii Hybrid ''Louise''—Flowers bright liliac with lilac-carmine eye, on 12 to 18 inch stems, from May to September
Caespitosa—Dense, tufted plants, on the order of P. Douglasii, with the foliage somewhat hairy and pale lavender or white flowers. Stony soil
<b>†Diffusa (Native)</b> —One of the neatest in growth and best in flower of the Alpine Phloxes. Its pink, lavender or white flowers may be seen on and off all Summer after its massed effect in Spring. Two inches.
<b>‡Divaricata Canadensis</b> —Heads of lovely, fragrant lavender flowers on slender 12 inch stems. May to July
<b>†Divaricata Laphami</b> —Stronger growing and longer blooming than preceding, with large purplish-blue flowers
<b>†Douglasia (Native)</b> —Dense, tufted plants. The flowers sit in between the spiny leaves, and are beautifully round and cupped. Vary from pink to lavender. Two inches
* Cut Flowers.

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Multiflora—Mats of greyish foliage, 4 inches high, covered in spring with fragrant showy lavender or lilac flowers. Well drained soil of gritty loam with humus, to be kept moist during the growing season.	
Pilosa—A straggly, erect grower, about 18 inches high, foliage narrow	.50
and flowers varying thru purple-pink and white	.35
Likes a little shade or some water during July and August	.35
white or lavender flowers in early Spring. Four to 6 inches. (Please state color)	.25
Subulata Blue Hills—A compact grower with flowers of blue, tinged with lavender. Prolific bloomer	. 35
Subulata Brilliant (Atropurpurea)—Compact growing, with flowers of the same bright crimson-red as Azalea Hinodegiri	.25
Subulata Brittoni—The most drought resistant of the Subulata Phlox. White, star-like flowers with darker centers formed by rings of blue dots	.38
#Subulata Caerulescens—Rather compact, with bluish flowers	.38
‡Subulata Fairy—A small and dainty form with flowers of pale lilac with purple eye	.3
Subulata G. F. Wilson—Flowers of lavender-pink or mauve	.2
Subulata June Jane—White flowers, tinted pink and with pink eye	.2
<b>‡Subulata Moerheimi</b> —A compact form with beautiful carmine-pink flowers	.2
Subulata Sprite—Bright rose with crimson eye. One of the best	
PHLOX Suffruticesa or allied Species—Earlier flowering and with longer and narrower foliage, of a dark shiny green, and long, narrow panieles of flowers.	
*Alpha (Maculata type)—The panicles of soft carmine from May to October. Very fine cut-flower. 2 to 3 feet.	.3
*Miss Lingard—Immense panicles of white flowers, which have faint pink shadings in center. May and again in October	
*Miss Verboom—This is the rose-pink form of Miss Lingard	.2
PHLOX DECUSSATA — Very effective Perennials in the border during Summer and Autumn. Require soil which has been deeply enriched and plenty of water during the flowering period. Should be divided every four years, and in hot climates, best planted in partial shade. Varieties marked (S) best planted in shade, or, cut back just before they bloom, to cause them to bloom during late September and October. Try this.	
Baron Von Dedem—Large trusses of brilliant orange scarlet	
B. Compte—Rich satiny amaranth	
Beacon—Brilliant cherry red	
Border Gem—A distint novelty, with large trusses of violet-blue flowers	
Coquelicot—Vivid orange-scarlet. One of the brightest	
to $2\frac{1}{2}$ inches across of a clear, bright pink with carmine eye in large trusses. A strong grower. 3 to 4 feet	
Deutschland—Brilliant Oriental red with orange suffusion and crimson red eye	
Eclaireur—Carmine-violet red with pinkish center. Very early	
Elizabeth Campbell (S)—Light salmon pink, with lighter shadings toward the center. One of the best	
Eugene Danzanvilliers (S)—Soft lilac-blue, with large white center ‡Rock Plants.	
*Cut Flowers	

$\mathbf{r}$
Europa—White with distinct crimson-carmine eye
Evangeline—A new introduction. A deeper colored Elizabeth Campbell.
Stronger, rather taller grower
with deeper center. A strong grower
Flora J. Riedy—Enormous panicles of pure white flowers
Frau Anton Buchner—Large trusses of pure white
Frau Von Lassburg—Taller than preceding, with pure white flowers
Enchantress—Bright salmon pink with darker eye. Large flowers
George Stipp—Large flowers and clusters of glowing salmon
Gen. Petain—Large flowers of a deep wine color. (New)
Gustaf Lind—Of dwarf habit, with salmon-red flowers
H. B. May—Enormous trusses of large, clear pink flowers. (New)
Hindenburg (Commander)—Deep crimson red, with slightly deeper eye.
Jules Sandeau—The best of this color, a deep pink. Very large flowers.  Dwarf
Karl Foerster—A glowing dark orange-red
Le Mahdi—Dark purple-violet—the darkest
Leo Schlagater—The most popular Phlox in our gardens during the past season. Large trusses of scarlet-carmine flowers
Mia Ruys—The very best of the whites. Rather dwarf, but with enor-
mous and much branched trusses of the whitest flowers possible
Morgenrood—A quite new shade of red, and difficult to describe. (New)
Mrs. Elizabeth Fey (S)—Delicate pink, with deeper eye
Mrs. Ethel Prichard (S)—Self shade of rosy-mauve. Large flowers
Mrs. H. J. Jones—A mauve-shaded pink, with brilliant carmine eye.  Large flowers
Mrs. Jenkins—A late-flowering pure white
Mrs. Milly Von Hoboken—Large flowers of salmon-rose, deeper eye
Mrs. Scholten—Enormous trusses of dark salmon pink. (New)
Mrs. Van Beuningen—Large flowers of self color salmon pink, without eye. (New)
Painted Lady—Silvery-pink with salmon shadings and cherry-red eye
Prof. Schliemann (S)—Bright lilac-rose. Late flowering
Rheinlander—Salmon pink with cherry-red eye. Large flowers
Rokoko—Clear soft pink which stands up under rain and heat. Large
individual flowers in globular heads
R. P. Struthers—Bright rosy-carmine with claret-red eye
Rynstroem—Large trusses of lively rose colored flowers
Saladin-Large flowers of glowing orange-scarlet, with dark red eye
Selma—Large flowers of soft pink with ruby center
Siebold's Scarlet—The best of the scarlets
Thor—Deep salmon-pink overlaid with a scarlet glow. A light halo surrounds the aniline-red eye
Vald Jensen—Salmon red with very small white eye. Distinct
Von Hochberg—A deep rich crimson
Widar (S)—Violet, shading to white toward center
Wm. Robinson—Pale rosy-salmon with small purplish eye. Tall
HYSALIS Franchetti (Chinese Lantern Plant)—Ornamental variety of Winter Cherry, 2 feet high, producing bright orange-scarlet fruits which, when cut, last all Winter
HYSOSTEGIA Alba—Dense bushes 2 to 3 feet high, with spikes of white tubular flowers. July and August
‡ Rock Plants.
* Cut Flowers.

*Timeiniae Towarder nink flowering form of preceding
*Virginica—Lavender-pink flowering form of preceding* *Vivid—Flowers 3 weeks later than preceding. Larger flowers of a deeper
shade of pink. A lasting cut flower
<b>‡PHYTEUMA Scheuchzeri</b> —A rare rock-loving species, requiring full sun without damp, little soil and that of leaf mold and sand. Deep violet-blue flowers in rounded heads on slender stems 6 to 10 inches high. May to July
Serratum—Another rock-loving treasure with fine blue flowers on short, slender stems
*PLATYCODON (Balloon Flower)—Large showy deep blue flowers on 2 to 3-ft. stems. June to August
*Platycodon fl. pl.—Double flowering form of preceding. Two-year-old plants, guaranteed
*Mariesii—Beautiful dwarf species with violet-blue flowers on 12-inch stems
PLUMBAGO Larpentae — Very desirable for many reasons; of dwarf spreading habit, 6 to 8 inches high; deep cobalt blue flowers in profusion during the late Summer and Fall, and for its Autumn tinted foliage during Fall months.
#POLEMONIUM Carneum—A native with fine foliage of fern leaves and graceful stems carrying the large flowers, varying from cream and flesh color to rich rose in fading; 8 to 12 inches. Long flowering period, June to September
*Coeruleum—Glossy, ferny leaves and spikes, 18 to 24 inches high, of lovely blue flowers
#Humile—Of more dwarf habit, finer cut foliage than preceding. Pale blue flowers on 4 to 8-inch stems
‡Reptans—Dwarf, bushy plant with showy blue flowers; 12 inches
POLYGALA Chamaebuxus—Rare; a pretty evergreen shrub, of creeping habit. Excellent cover for the finer bulbs. Makes neat clumps and spreads slowly by underground runners. The pretty Pea-shaped yellow flowers, with white wings which turn to a rose and crimson may be seen throughout the Summer and Fall. Will thrive in either full sun or light shade, in a sandy peat or loam. Six inches
‡Paucifolia—A carpeter for partial shade. Round, green foliage and rose-colored flowers
#POLYGONUM Affine (Brunonis)—Valuable carpeting plant with evergreen leaves which turn bright crimson in Autumn. Pink flowers on 6 inch stems
*Vaccinifolium—Choice little creeper, with huckleberry-like foliage, dainty spikes of soft pink flowers in late Fall
POTENTILLA Aurea—Bright golden flowers, orange at base, over tufts of glossy leaves. All Summer. Two inches
Crantsii—Dark green foliage and bright yellow flowers all summer. Of neat habit and drought resistant
Nepalensis Roxana—Large flowers of intense salmon, changing to reddish pink with deeper center. 18 inches
‡Nepalensis Willmottae—A cherry-red flowering form of the preceding
Nevadensis—Pretty Spanish species with silky leaves and brilliant yellow flowers. 2 to 3 inches. All summer
‡Nitida—Neat cushions of silvery leaves and large flowers of pink, on short stems. For full sun and a starvation diet
‡Reptans—Excellent creeper for ground cover. Bright yellow flowers on 2 to 3-inch stems all Summer
* Cut Flowers.

POTERIUM Spinosum—A small, spiny shrub, the somewhat downy branches ending in spines. Small, greenish-white flowers in oblong spikes, followed by reddish berries. 2 to 3 feet	.50
PRIMULA—Asiatic Bog Species and Hybrids—These strong-growing, and often moisture loving plants, which, failing permanent moist positions, may be grown in partial shade, with a little attention in watering. A good fibrous loam seems to suit them.  Species marked (C) belong to the Candelabra section, 2 to 3 feet high.	
Beesiana (C)—Glowing velvety-purple flowers	.35
Bullesiana (C)—Hybrids with wide range of colors, orange, pink and purple shades. Not as difficult as some	.35
Bulleyana (C)—Rich orange-yellow flowers.	.35
- Burmanica (C)—Crimson-purple flowers with an orange eye	.35
Capitata Mooreana—Heads of sweetly scented Tyrian purple flowers on stems covered with farina. July to October. 12 inches	.35
Cashmeriana—An improved P. Denticulata; rounded heads of deep violet flowers on 12 inch stems. April to June	.35
‡Cortusoides—Flowers of deep rose on 12 inch stems above the soft, wrinkled, heart-shaped leaves. A light rich soil, in full sun	.35
Denticulata—Large rounded heads of lilac. April to June	.35
Florindae—The giant of the Sikkimensis Group. Umbels of drooping, brilliant sulphur-yellow flowers, with the scent of Cowslips, on 3 to 4 ft. stems. Late flowering, June to August	.50
Heladoxa (C)—The "Glory of the Bogs." Whorls of soft yellow flowers on 2 to 3 ft. stems. May and June	.50
Ipswich Hybrids (C)—Hybrid Strain, containing shades of orange, scarlet, mauve, etc. Two to 3 ft	.50
Japonica; Splendens (C)—Deep crimson flowers on 2t ft. stems	.35
Rosea Grandiflora—Happy even in water-logged soils, where it makes huge clumps of leathery leaves. The clear, deep pink flowers appear before the foliage in early Spring. 8 inches	.50
Secundiflora—Resembles P. Sikkimensis in growth. Tall, graceful stems carrying large heads of rich wine-crimson, bell-shaped flowers. June and July. 18 inch	.50
Sikkimensis—Fragrant yellow bell-like flowers on 2 ft. stems in May and June. Likes more moisture than average Primula	.50
‡Veitchii—The large round leaves are densely woolly below, and the loose heads of rosy purple, with golden eye, are carried on slender 12-inch stems. May and June	.35
ROCK PRIMULA and HYBRIDS	
#Auricula—Rosettes of thick, smooth leaves. Large flowers of various colors, all with a distinct eye, on 6 to 12-inch stems, from April to June, and often again in the Fall	.25
Clusiana—From the limestone alps in Styria. Nice rosettes of glossy, pointed leaves and 5 or 6 large, round flowers of glowing carmine with a white center on 3 to 5-inch stems	.50
#Frondosa—Silvery-white leaves and heads of rosy flowers on 4 to 6-inch stems. A cool nook suits this Spring beauty best	.35
<b>‡Juliae</b> —Forms rapidly spreading mats by creeping rhizomes, thickly clothed with pretty glossy leaves and a profusion of starry Primrose flowers of claret color, with a golden eye, all Summer. A moist loam. 2 inches	.35
	1.00
‡ Rock Plants.  * Cut Flowers.  For shady, moist places, plant Funkias and Hemerocallis.	

Nutans—A striking beauty, with narrow, hairy leaves and densely pow- dered stems carrying the heads of pendant lavender-blue, bell-shaped flowers, which are fragrant. Somewhat difficult, but worth the	
trouble. Very rare	1.00
clusters of rose-purple flowers with golden eye. 12 inches	.50
Primrose Lodge—A hybrid of Juliae, it has its characteristic shiny foliage, but the deep crimson flowers are in umbels (like Polyanthus), on 6 to 8-inch stems	.35
‡Primula Veris—The old-fashioned Hardy Garden Primroses. Large flowers of many beautiful colors. Can supply in mixture only at this	
price	.25
Acaulis Azurea—Medium-sized flowers in shades of light blue. Very robust grower	.50
Acaulis fl. plLavender; Double lavender flowers on 3-inch stems	.50
Acaulis fl. pl.—White; White flowering form of preceding	.50
Gold Star—Large deep yellow flowers with large orange-yellow star.  10 inches	.35
Ozon—A Polyanthus in shades of blue, with very large flowers, all with	95
a golden eye	.35 .35
<b>‡PRUNELLA Incisa</b> — Close tufts of dark green foliage, with spikes of violet-purple or pink flowers on 8 to 10-inch stems, from June to August. Prefer partial shade	.25
†PULMONARIA Angustifolia Azurea—Low-growing tufts of dark green foliage with many heads of deep sky-blue flowers in earliest Spring.  Shade and moisture	.25
Saccharata—Rich blue flowers, with large silver and green leaves	.25
Saccharata Mrs Moon—Handsome silver and green marbled foliage, and bright salmon-pink flowers, shot blue, passing to purple. Rare	.50
PURSHIA Tridentata—Makes a neat shrub, up to 5 feet high, with three lobed leaves, whitely pubescent beneath and small yellowish flowers. Valuable for hot, dry positions	.35
*PYRETHRUM Hybridium (Painted or Persian Daisy)—Invaluable for cut flowers during Summer and early Fall. Requires a deep, rich, moist loam, in full sun, and resent being disturbed. Plants grown from seed from double-flowering varieties, of which a large percentage will come double, in white, crimosn and shades of pink. Mixture only ‡Tchihatchewi—A wonderful ground cover for dry exposures and rock work. Dense foliage of dark green, about 1 inch high, with Daisy-	
like white flowers on 4 to 6-inch stems during Spring and Summer	
RAMONDIA Nathaliae—The best of all the Ramondias when firmly established, with neater, flatter and more glossy rosettes and with more numerous flower stems, carrying large, four-lobed flowers of clear lavender-blue, with an intense golden-orange center. For a rich soiled	
crevice and partial shade	1.25
Pyrenaica—Dark green, crinkly-leaved rosettes and soft lilac-blue flowers with golden center, on 6-inch stems. Treat as preceding	.75
Pyrenaica Alba—White flowering form of preceding. Rare	1.00
RANUNCULUS Adoneus—A high alpine from the snows of Colorado. Rather dwarf, 4 to 8 inches high, with large golden-yellow flowers. For the moraine or moist shade.	.50
Glaberrimus—Native species with large buttercup-yellow flowers on 4 to 6-inch stems, in earliest spring	
‡ Rock Plants. * Cut Flowers.	

	Lacu
Gramineus—Neat, dwarf species, grass-blue foliage and many bright yellow flowers of waxy appearance on 12-inch stems. May to July  Triternatus—Another native species with bright yellow flowers of waxy	.35
appearance on 4 to 6-inch stems. Rare	.35
RAOULIA Australis—The choicest of all moraine or sandy soil carpeters, for warm, sunny locations. Creeping mats of glistening silver, less than an inch high	.50
ROMNEYA Coulteri (California Tree Poppy)—Fine glaucous leaves and huge white poppy-like flowers with golden anthers. Very fragrant. 4 to 6 feet	1.00
ROSA Roulettii—An uncommon little dwarf rose, seldom exceeding 6 inches.  Covered with sweet-scented, double pink roses, an inch across, from May to October	<b>.</b> 50
ROSCOEA Cautlioides—An excellent plant with glossy foliage for moist half-shade. Large sulphur Orchid-like flowers on 15-inch stems during August and September. New and rare	.50
‡ROSEMARY—An excellent plant for dry places in the rockery. Spikes leafy grey and green aromatic foliage, with small clusters of lilac flowers. Should be pruned back each year; 12 to 18 inches35c to	.50
*RUDBECKIA, Black-Eyed Susan—Orange-yellow flowers with dark purple cone on 8 to 12-inch stems. July and August. Full sun	.25
*Fulgida—Somewhat like preceding, but with taller and stiffer stems.  Flowers remain in good condition for from 4 to 6 weeks on plant.  Excellent cut flower. July to October	.35
*Golden Globe—An improved globular form of the popular Golden Glow.  Large, double, golden-yellow flowers, not unlike a Pompom Dahlia, on 5-foot stems	.35
*Golden Glow-Large yellow flowers, shaped like a Cactus Dahlia; 5 to	
7 feet. August and September*  *Grandiflora Hybrids—Dark orange-yellow flowers with purplish-black cones. Excellent cut flowers. Full sun	.25
Purpurea (Purple Cone-flower)—Peculiar reddish-purple flowers with a very high, large, brown, cone-shaped center, on 2 to 3-ft. stems. July to October	.25
RUTA Patavina—Makes neat little shoots, about 8 inches long, clad in narrow, grey, aromatic leaves and leaflets, and set with cream-yellow stars from June to August	.35
<b>‡SAGINA Subulata</b> —Mossy green cushions, studded with tiny white flowers during May and June. Excellent ground cover for semi-shady places.	. 25
*SALVIA Azurea Grandiflora—Masses of sky-blue flowers on 3 to 4-ft. stems. August to October	.25
#Greggii—Shrubby variety from Texas and Mexico, 18 to 30 inches high, with masses of rich and luminous brilliant carmine flowers from August to October. Should be planted in Spring, and not watered after September 1. For a high, well-drained spot in the rockery	.35
**Virgata Nemorosa—One of the most attractive plants in cultivation.  Neat bushes of Sage-like foliage, smothered with attractive spikes of brilliant purple flowers from June to August. Very effective in the border	<b>.</b> 50
<b>‡SANGUINARIA Canadensis (Bloodroot)</b> —An Eastern native. Pure white flowers with golden-yellow stamens. Flowers are an inch across and on 6-inch stems during May and June. Handsome glaucous foliage	.25
#SAPONARIA Oceymoides—An excellent plant for dry banks or poor soils.  Brilliant masses of bright rose-pink flowers during June and July;  6 to 8 inches	.25
† Rock Plants.  * Cut Flowers.  The Alpine Geums bloom from four to six months of the year.	

	Each
SATUREIA Montana—Late flowering, aromatic shrub, covered with small flowers of lilac or mauve. 8 inches	.35
‡SAXIFRAGA, KABSCHIA SECTION—This section contains the prettiest of all Saxifraga. They ask, and deserve, more care than the rest, requiring a light and rich soil, half loam, quarter leaf mold and quarter sand, surfaced with limestone chips. Old mortar rubble may also be incorporated into the soil. They detest being parched as much as water-logged, and should have a well-drained position, with shade from the hottest Summer sun, with an assurance of water at their roots during the dry season.  They are all of dwarf, compact habit, and the majority have their foliage more or less encrusted with silvery lime deposit. Their flowering period is early Spring, February to May.	
‡Apiculata—Green rosettes primrose-yellow flowers	.35
<b>‡Apiculata Alba</b> —White-flowering form of preceding	.35
#Boryii—Extra compact growing plant, resembling Sax. Marginata, with rounded thick leaves, neatly edged with silver. Very large flowers of purest white	1.00
#Burseriana—Has long taken rank as one of the stock plants of the choicest gardens. The following forms are perhaps the earliest and largest flowered of the Kabschias. The foliage is densely spiny, rigid and silvery grey.	1.50
‡Burseriana Crenata—Petals beautifully fringed on reddish stems	1.50
#Burseriana Magna—Perhaps the largest flowering form of this species	.75
#Burseriana Sulphurea—A sulphur-yellow form. Rare	1.25
#Elizabethae—Grey-green mats with soft yellow flowers	.50
#Faldonside—Beautiful blue-grey rosettes and pure citron-yellow flowers.	1.50
#Ferdinand Coburgi—Grey-green rosettes with bright yellow flowers	.35
#Godseffiana (L. G. Godseff)—Blue-grey rosettes and yellow flowers	.50
#Haagi-Very dark green foliage and rich golden-yellow flowers	.50
00101	1.00
#Marginata—Tumbled mats of rounded foliage with conspicuous edge of limy whiteness, arranged in dense rosettes. Large white flowers	.75
#Marginata (Elliott's Variety)—An improved form of preceding	1.00
	1.00
+- ad	1.50
#Petraschii—Compact silvery cushions with sweet-scented white flowers	1.00
<b>‡Sancta</b> —Green foliage, edges often pitted with silvery beading. Bright yellow flowers. Very easy	.50
SAXIFRAGA, ENCRUSTED SECTION—	
The majority appreciate a little shade during the hottest part of Summer and moisture at the roots during the dry season.	
‡Aizoon Alba—White flowers on 8-inch stems	.25
‡Aizoon Balcana—Incurved rosettes; crimson-speckled flowers on 8-inch stems	.35
‡Aizoon Baldensis—The tiniest of the Encrusted Sax. Rivals the neat cushions of some of the Kabschias	.50
#Aizoon Flavescens—Rosettes of pale green foliage. Flowers pale yellow	.35
‡Aizoon Lagraveana—Neat, compact rosettes, making large mats. Ruddy stems, 6 inches high, with 4 to 6 wax-like creamy-white flowers	.35
Aizoon Lutea—Foliage darker than Flavescens and flowers brighter yellow	.50
‡ Rock Plants.  * Cut Flowers.	

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#Altissima—Large rosettes of blue-grey, margined with silver-headed teeth. Creamy-white flowers speckled red at base on rudy 18-inch stems
<b>†Churchillii</b> —Very fine Hybrid. Fine silvery leaves, conspicuously beaded.
#Cochlearis Minor—Tiny little domes of silvered rosettes. Graceful red- stemmed sprays of large snow-white flowers, 4 inches high
‡Cochlearis Longifolia—A beautiful hybrid, of somewhat more robust habit than preceding. Sends up a fine white plume
‡Cotyledon—Handsome broad-leaved rosettes; 2 ft. sprays of white flowers
<b>†Crustata (Incrustata)</b> —Narrow-leaved rosettes, heavily beaded with silver. Worth growing for the handsome cushions it makes
‡Densa—Resembles Lagraveana, being somewhat more robust
#Elliott's Silver Variety-Splendid Hybrid with lovely silvered rosettes
‡Englerii—One of the finest of the Encrusted Sax. Long, narrow leaves, heavily encrusted, in large rosettes
#Gaudini—A pretty Hybrid with leaves which have a toothed margin
‡Lantoscana Superba—A fine form of Lingulata with long narrow foliage, grey green, filmed with silver, and which curls at edge and end.
Arching sprays of white flowers
‡Lingulata Bellardii—Rosettes of pale green, silver beaded leaves
<b>‡Longifolia</b> —Queen of the Saxifraga. Huge rosettes of silvery grey
<b>‡Longifolia Hyb. ''Lownii''</b> —The most drouth resistant of all the Sax. Foliage resembles that of Hostii, turning a bright red in the Winter, Large spikes of white flwers
#Macnabiana—An easy Species. Medium-sized rosettes which assume rich Autumn tints in Fall. White flowers
<b>‡Paradox</b> a—A very choice and rare Hybrid. Foliage long and very narrow, of a sombre iron-grey, edged with conspicuous silver beading
<b>‡Pyramidalis</b> —Form of Cotyledon. Broad leaved rosettes and large panicles of white flowers, speckled with crimson
‡Stenoglossa—Medium sized rosettes of short leaves, slightly silver- beaded. An easy doer, making nice mats
AXIFRAGA, ROBERTSONIANA SECTION—This Section embraces the well known London Pride and its immediate relatives. They require shady, moist positions and all have attractive green foliage and delicately colored flowers.
‡Andrewsii—A pretty Hybrid with long, narrow foliage, sharp toothed. White flowers, spotted red, on 8-inch stems
‡Capillipes—A pretty form of London Pride, green foliage and white flowers speckled pink, on 6-inch stems. Distinct and rare
<b>‡Taygete</b> a—Tiny species with foliage like a Soldanella. Pure white starshaped flowers. Very rare
<b>‡Umbrosa (London Pride)</b> —Dark green foliage and 15-inch sprays of pinkish flowers. Plant with Myosotis Palustris
‡Umbrosa Primuloides—Tiny, compact form of preceding with pink flowers on 6-inch stems
IISCELLANY OF SPECIES:
†Bronchialis (Native)—Of dwarf, caespitose habit; leaves grey-green, shiny, almost prickly. Flowers white with yellow spots at base of petals. Shade and moisture during hottest part of summer
**Cordifolia (Megasea)—Large glossy leaves, richly colored in Fall and Winter. Heads of soft rose flowers from December to April. Either full sun or light shade
<b>*Megasea "Delavayi Hybrids"</b> —A very late flowering variety with large, rosy-red flowers on 2-foot stems
‡ Rock Plants.  * Cut Flowers.

	Each
‡H. S. Stokes—One of the mossy varieties, which will stand more sun than majority of the mossies. Very compact habit, with bright carmine flowers	.25
*SCABIOSA Caucasica—An excellent cut flower, and one of the most persistent bloomers in the perennial border. Soft shade of lavender flowers on 12 to 18-inch stems, from June to September	
##Graminifolia—Leaves somewhat silvery. Flowers of pale blue or soft	
rose. Very drought resistant, flowering from June to October; 8 in.  Parnassii (Pterocephela)—Compact mounds of grey foliage and pale, mauve-pink flowers on 6-inch stems. Very drought resistant and long	
flowering	
<b>‡SCUTELLARIA Alpina</b> —A spreading plant 8 to 12 inches high, with large purple and white flowers during July and August. A light soil in full sun	
Indica Japonica—The delicate stems, which are clothed with soft grey leaves, end in little spires of narrow, helmeted flowers of blue or lilac, from June to September. 8 inches	
‡Orientalis—Semi-prostrate, grey-green foliage and yellow flowers	
<b>‡SEDUM</b> —Sun-loving plants, excellent for walls, dry banks, stepping stones and moraine. The majority are well worth a place for the low carpets of richly colored fleshy leaves alone. Unless otherwise noted, they bloom during summer months.	3
<b>‡Acre</b> —Yellow-flowered evergreen carpeter	.25
Acre Minus—A minute form of the preceding, seldom more than an inch high. Fine ground cover and wall plant	.25
‡Altissimum—Branched heads of yellow flowers on 9-inch stems. Fleshy, glaucous foliage	25
Anacampseros — Rosettes of handsome, blue, glaucous leaves. Purple flowers	.25
#Anglicum—Tiny carpeting plant, bluish-grey foliage, blush flowers	
#Anopetalum—Planted in full sun, assumes bronzy or purple tints. Flowers yellow on 3 to 4-inch stems	25
Balticum—Distinct form of Album from the Baltic regions. Emerald-green beads on same colored stems, an inch or two high	.25
Cape Blanco—A new species, related to Spathulifolium. Makes very compact rosettes of gray spatulate leaves and yellow flowers	.35
‡Corsicum—Form of S. Dasyphyllum with minute grey-green beads. Pinkish flowers on 2-inch stems	25
‡Dasyphyllum—Bluish-grey beads set tightly on frail stems. Flowers small blushing stars, 2-inch stems.	25
†Divergens—Bead-like foliage, assuming red tints upon exposure, on red- dish stems, and large deep yellow flowers	25
Douglasi (Native)—Green mossy stems, with yellow flowers.  Elegans—Of no botanical standing according to scientists, but a fine Sedum. Compact mounds of blue, reflexum-like foliage on 2 to 4-inch stems	<b>;</b>
#Ewersi Turkestanicum—Blue-grey leaves and large flat heads of rose-colored flowers on 8-inch stems. August	
Exifidium—An early flowering form of Acre, with somewhat finer foliage	
#Glaucum—Carpets of French-grey; small white flowers touched pink	25
Hayesii—A fine, compact and very free flowering form of Ewersii	.35
‡Kamtschaticum—Large organe-yellow flowers, followed by bright crimson seedheads, on 6-inch stems	
‡ Rock Plants.  * Cut Flowers.	

	Each
Kamtschaticum Variegatum—Variegated foliage form of preceding	.25
‡Lydium—Carpets of bright green, which in dry and fully exposed posi-	
tions, and the poor soil it prefers, turn to a lovely rich deep red.  Small white flowers	.25
#Middendorfianum—Long narrow leaves, which turn a rich, reddish	,40
brown. Flowers bright yellow in August. 8 inches	.35
#Murale (Pink Sea Foam)—Reddish purple foliage; white flowers with distinct pink center. 6 inches. August	.25
•	.40
‡Nevi—The Eastern States form has rosettes of greyish spathulate leaves, rather compact and white flowers on 4-inch stems	.25
Nicaense—A large-leaved S. Altissimum	.25
<b>‡Oreganum (Often listed as Sedum Obtusatum) Native</b> —Fat little paddle-shaped leaves which turn rich, bronzy red. Bright golden-yellow flowers	.25
<b>‡Populifolium</b> —A distinct species, resembling a small poplar. The soft	
pink or white flowers are freely produced on 8-inch stems and are Hawthorn-scented. August	.35
<b>‡Pruinatum Forsterianum</b> —Blue-grey foliage and spreading heads of golden flowers	.25
#Pulchellum-This species requires a moist, shady position. The fleshy	
leaves turn deep red in summer and the large rosy-purple flowers are arranged in a five-branched starfish. July to September	.35
Purdyii—Flat, round rosettes of spathulate leaves, deep green in color.	
New plants reproduced at end of little, slender, strawberry-like runners	.35
Radiatum—The plant which we listed under this name formerly was not	
true. We secured our present stock in Northern California and guar-	
antee them to be true. Fine green foliage and bright yellow flowers.  Rare	.35
‡Reflexum var. Cristatum (Monstrosum)—Fasciated stems forming a crest like a cockscomb. Yellow flowers	.25
Rhodanthum—A sub-alpine for moist soils and half shade. Terminal clus-	
ters of pink flowers on 10-inch stems	
#Sexangulare—Bronzy-green mat with golden flowers. 2 inches	
<b>‡Sieboldii</b> —Red-edged glaucous foliage and large heads of pink (may be mistaken for Daphne Cneorum at a distance). From September to November	
‡Spathulifolium—Native, with grey spathulate leaves and yellow flowers.  Likes peat or leaf mold	
#Spectabilis—Erect-growing species from Japan. Large fleshy leaves;	
flat heads of rose-pink flowers on 12-inch stems. September	
Spectabilis Brilliant—Purplish-red flowering form of preceding	.25
Spurium—Excellent ground cover. Dense foliage, taking on a bronzy	
coloring. Flowers pink or white	.25
Stenopetalum—A low, tufted plant for dry, sunny rockery, thickly set with golden stars suffused red	
SEMPERVIVUM—Of the easiest culture and the loveliest effect as far as	
their carpets and masses of rosettes go; few things in the Rock Garden being as valuable for their flowers as are the Supervivum	
for their massed rosettes alone. While they do not need much soil,	
it must be friable and have some humus in it, consisting of a rich, light loam, some well-rotted manure, a little leaf mold and some	
coarse sand or crushed rock screenings. Perfect drainage is essential.	
Acuminatum—Large rosettes of glaucous leaves, whitish at base	
Alpha—Brown and green, slightly hairy. Very distinct	
Alpinum—Small, neat form of S. Tectorum	
#Arachnoideum—Small rosettes, cobwebby. One of the smallest. Pink	.25
‡ Rock Plants.  * Cut Flowers.	

E The state of the
Arenarium—Formerly listed as Montanum. The tiny rosettes form dense, crowded colonies of bright green, often tinted red in winter
?‡Assimile—Medium rosettes, pale green, slightly tipped brown. Rose
Atlanticum—Large rosettes, pale green, seldom tipped red
?‡Atro-purpureum—Large rosettes, glaucous, slightly purple
#Atro-violaceum—Large rosettes, deep purple-red leaves. Very striking.
· Rare
Beta—Brownish, slightly hairy
‡Blandum Rubicundum—Large rosettes, tinted pink and purple
Borsch's Hybrid—Rosettes 2 to 3 inches across, the leaves being marbled, green and red, with silky hairs on margins and center. Very scarce
#Brownii—Large rosettes, dark green, tipped red-brown. Red
‡Brownii—Large rosettes, dark green, tipped red-brown. Red
‡Calcareum—Large rosettes, glaucous-blue, distinct red-purple tip
?‡Cinerascens—Form of Laggeri. Greyish rosettes
‡Comollii—Large rosettes, grey-green, tipped red, turning glaucous-purple.  Rare
‡Comollii Seedlings—Some very fine plants in this lot
Compactum—Large rosettes, dark green, reddish at base. Rare
?Debile—Medium rosettes, green, red at base. Very compact
?‡Doellianum—Small rosettes, pale green and brown, slightly hairy Red
Dolomiticum—Small rosettes, fresh green, red-purple tip and red base, slightly hairy. Rose
Fauconnetti—Small rosettes, spidery filaments at top of leaves. Rose
‡Fimbriatum—Medium rosettes, green, becoming brown, slightly hairy.  Red
‡Funckii—Medium rosettes, brilliant emerald green. Red-purple
Gamma—Medium rosettes, brown, slightly hairy
Gaudini-Medium rosettes, narrow leaves, erect. Yellow. Very rare
#Glaucum—Large rosettes, glaucous, slight red-brown tip. Red. Distinct
#Globiferum—Tight rosettes, green, tipped red. Yellow
?‡Greenii—Medium rosettes, green, tipped red. Red
Guillemottii—Medium rosettes, green with purplish tinge
#Heuffeli—Medium rosettes, lower half pale green, upper, red-brown. Pale yellow. One of latest to bloom
Hirtum—Forms large, spreading tufts of green. Light yellow
Kindingeri—Medium rosettes, flat, blue green. Yellow. The true plant
#Laggeri—Medium rosette, cobwebby. Rose
Laharpei—Large rosettes, green, reddish beneath, red-brown at tips.  Light rose, almost grey-white. The true plant
?Lamottei—Medium rosettes, green, tipped red. Pale pink
best
#Mettenianum—One of the prettiest. Medium rosettes, grey-green, mar- bled with grass-green, tipped red. Rose
Minutum—Small rosettes, somewhat downy and greyish-green in color
?Modestum—Dense, medium size rosettes. Purplish
#Moggridgei—Form of Arachnoideum, larger and less hairy. Good
Neyi—Medium rosettes, green, tipped red
Olloni—Large rosettes of red. One of the newer introductions
Ornatum—Large rosettes of glowing red and green. Very rare
‡Pallidum—Large rosettes, blue-green, turning purplish, tipped brown
Penicillatum—Medium rosettes, light green  ‡ Rock Plants.
* Cut Flowers.
Plant Iris Reticulata in the Fall. Blooms in February.

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Piliferum—Hybrid, Arachnoideum X Tectorum. Small, dense rosettes slightly hairy. Rare	
#Pittoni-Medium rosettes, densely incurved, dull green, margins very hairy. Sulphur yellow	
Pomelii-Small rosettes, green, tinged reddish-brown. Slightly hairy	
#Pumilum—Small rosettes, green tinted brown-red. Mauve-purple	
Rhodanicum—Very large rosettes, green, tipped brown. Rare	
Royanum—Rosettes up to 6 inches, light green with reddish-purple tips	
Rubicundum—One of the largest and finest colored of all Sempervivums The broad leaves are suffused with soft violet-red, the color being constant. Rare	y T
Rubicundum Hybridum—Large rosettes, lower half red, tip and margins green, giving a marble effect	
Rubrum—Medium rosettes of dark red	-
Scherzianum—Rosettes 3 to 4 inches across, green, turning reddish-purple or reddish-brown in winter and spring. Rare	
?Schnittspahni—Medium rosettes, green, often tipped red	_
#Schotti-Medium rosettes, monochrome green. Red	
Siebenbergen—Large green rosettes. Rose	
Stiriacum—Medium rosettes of rather lanceolate leaves, which have a conspicuous bright brown-red tip. Hairy near tip and on edges	
Triste—Medium rosettes of drab green and bright red-brown	
Verlottii-Medium rosettes, green, faintly glaucous, slightly tipped red	
‡Violaceum—Medium rosettes, glaucous, faintly tinted purplish	
?Wulfeni—Medium rosettes, green and red. Yellow	
Seedlings—We have seedling plants of some of the most rare species which, while not true to type, are very nice and interesting. We will send you twelve, all different, but not named, for	, e
SENECIO Tyrolensis—Very dwarf and compact, with finely cut foliage and heads of brilliant orange Daisy-like flowers. Prefer low, moist places, but will do well in full sun if given a little water; 6 to 8 inches. June and July	t 3
SHASTA DAISY, Alaska—The old favorite for cut flowers	
Chiffon—Large, double white flowers, on 18-inch stems. New and distinct	-
SHORTIA Galacifolia—Lovely little evergreen with glossy round leaves which color in winter. Pearly, fringed bell-shaped flowers; for shade and acid soil	
mats of bright green Moss-like foliage, studded with small, almost stemless pink flowers in June and July. Requires a little shade during the hottest part of our summers	t -
Acaulis Pedunculata—More floriferous than preceding, and with flowers on stems which stand above the moss-like foliage	\$
#Californica—Large velvety scarlet flowers on 10-inch stems, all summer. Require very gritty soil, well-drained, in full sun	
#Hookeri—One of our most striking natives, of prostrate habit. Soft grey foliage and large deeply fringed blossoms of a soft pink. Light sandy soil or moraine and sunny positions	7
Ingramii—Resembles S. Hookeri somewhat, but more erect in habit and with flowers of a deeper pink. Rare	
‡Laciniata—Another native of great merit. Large vermilion-colored flowers on 10-inch stems. Same treatment as S. Californica	
Lerchenfeldiana—A smooth and blue-grey little plant with a profusion of clear pink stars on graceful stems throughout the summer. Rare ‡ Rock Plants.  * Cut Flowers.	

	Bach
#Maritima—Compact masses of glaucous blue foliage, covered with pink- ish-white flowers from June to August. Very desirable for hot, dry spots in the rockery, or for rock walls; 2 to 3 inches	.25
#Saxifraga—Somewhat shrubby, with bright green foliage, above which appear dainty white flowers all summer. 6 inches	.25
#Schafta—A trailing variety, with masses of rosy-purple flowers from August to October, giving color when needed	.25
<b>‡SISYRINCHIUM Grandiflorum (Grass Widow)</b> —Large bright purple nodding bells on 8 to 12-inch stems in early Spring. Native	.25
Inflatum—Resembles preceding in foliage, but with flowers of a lighter purple or rosy-lavender, sometimes striped with white	.25
soldanella Alpina—A high Alpine plant, requiring cool exposures and gritty, peaty soil with moisture in Summer and protection from overhead wet from November until March. This generally induces them to flower quite happily. Belong to the Primula family and form low-growing mats of round leathery leaves and fringed funnel-shaped nodding bells of violet on graceful stems. Very choice and rare .75 &	1.00
solidan (Golden Rod) (Golden Wings—Of vigorous and stately habit with spreading wing-like sprays of richest gold. 6 to 7 feet. August and September	.35
Nemoralis—Native of the Eastern states. Large panicles of golden-yellow flowers on 2-foot stems. July to September	.25
Cutleri—A true alpine Goldenrod. Compact tufts of dark green foliage with heads of bright golden flowers on 6-inch stems. July	.50
<b>‡SPHAERALCEA Munroana (Desert Mallow)—Grey-haired, ivy-shaped</b> leaves. Flame-colored flowers on 2-ft. stalks. Sharp drainage and full sun	.50
SPIREA (Petrophytum; Creeping Spirea)—These dwarf, prostrate shrubs prefer a sunny, well-drained position in the rockery or moraine.	
Caespitosum—Makes silky-grey mats, not over an inch or two high, with small heads of fluffy white blooms on stems 3 to 5 inches high. Very rare and choice	1.00
Hendersonii—More shrub-like in growth, making small mounds or domes 4 to 6 inches high, the foliage turning to a bronzy-red in fall and winter. Small heads of fluffy white blooms on 4 to 6-inch stems. Rare and choice, and a bit easier than S. Caespitosum	1.00
*STACHYS Corsica—Dwarf, neat and green, forming a quickly spreading dense carpet, covered with white or pinkish flowers all summer. Requires dry, sunny location, in well-drained, light loam	.25
*#STATICE Globularifolia—A very dwarf and compact tuft. Flower stem 3 to 4 inches long, with pinkish flowers. Rare	.35
<b>‡*Incana Nana</b> —Dwarf and prostrate. Greyish-white flowers on 6 to 8-inch stems, flowers lasting for several months while on plant	.35
*Latifolia (Great Sea Lavender)—Immense heads of minute purplish-lavender flowers on 15 to 20-inch stems, June and July. Used as Everlasting	.25
SWEET WILLIAM—See Dianthus Barbatus	
SYMPHIANDRA Pendula—Vigorous grower, making huge root-stocks and fine green leaves, crimpled and toothed. In late summer many fine and finely-branched stems appear, loaded with large, long bells of a	
glassy shade of pale and translucent yellow-white. Likes a deep, light soil, well drained. 12 inches	.50
Wanneri—With darker green foliage and one or two spire-like stems of nodding bells of imperial violet. Easy in any light, open condition of the rockwork. 12 inches.	.50
‡ Rock Plants.  * Cut Flowers.	

	Each
<b>‡SYNTHYRIS</b> Alpina—An alpine species from the Colorado Rockies. Flowers in short, silky spikes of blue or violet from February to April	.75
‡Pinnatifida—Feathered foliage and dainty plumes of blue on 8-inch stems. Very rare. Very early	.75
Plantaginea—Rosettes of rather broad foliage and 8-inch spikes of bluish flowers April to June	.35
Reniformis—See Stellata.	
#Rotundifolia—Large round leaves and spikes of lilac-blue flowers	.25
Schizantha—The crenately-margined leaves, 2 to 3 inches across, are on 3 to 5-inch stems. Deep blue flowers on 8-inch stems in early spring. Under favorable conditions will make a mass several feet across. Plenty of leaf-mould, moisture and shade	.50
Sp. "A. & B."—A very distinct form of Stellata, with larger and more highly-colored foliage and flowers of a deeper blue on 10-inch stems. It also blooms much earlier, being in full bloom in December in our gardens	.50
Sp. "Southern Oregon"—A very dwarf and compact form, with blue flowers on 3-inch stems	.35
Stellata (formerly listed as Reniformis)—Reniform leaves and 6-inch	
spikes of blue flowers in early spring	.25 .25
<b>‡TEUCRIUM Chamaedrys</b> —A picturesque sub-shrub. Glossy green evergreen foliage and spikes of bright rose flowers from July to September; 12 inches	.38
*THALICTRUM (Meadow Rue)—	
*Adiantifolium—Maidenhair Fern-like foliage and 3-ft. spikes of dainty white or yellow flowers, June and July	.2
*Aquilegifolium—Columbine-like foliage, with fluffy heads of purple or white flowers, May and June; 3 feet	.25
*Dipterocarpum—A distinct species, growing from 3 to 5 feet high. Elegant Fern-like foliage and loose panicles of lilac-mauve flowers, brightened by lemon-yellow stamens and anthers. July to October	.38
*Glaucum—Blue-grey foliage, rather finely cut, with heads of Chinese-yellow fragrant flowers; 3 to 4 feet. July	.2
<b>‡THLASPI Bulbosum</b> —Basal leaves in rosettes, a very neat and compact tuft. Violet flowers in small heads on 3 to 6-inch stems, during March and April. For a cool, moist spot	.40
<b>‡THYMUS (Thyme)</b> —The creeping varieties are indispensable for carpeting hot, dry spots in the rockery, and both creeping and sub-shrubby varieties are invaluable for dry rock walls.	
Azoricus—Makes neat domes of evergreen foliage, with lilac colored flowers. Not as rampant as the Serpyllus types	.2
Golden Variegated—Dwarf sub-shrubby type, fragrant, variegated foliage; 8 to 12 inches	.28
‡Nitidus—Like a miniature silvery Irish Yew, covering itself with rosy- lilac flowers in June. 12 inches	.3
<b>‡Nummularius</b> —Mat-forming and sweet-scented, producing its rosy flowers when the other Thymes are over. 1-inch.	.2
Serpyllum Album—The white flowering creeping Thyme. The Serpyllus type makes excellent ground cover for hot, dry spots	.2
Serpyllum Carneus—Pink flowering form of preceding	.2
Serpyllum Coccineum—Crimson flowering form of preceding	.2
Serpyllum Lanuginosa (Woolly Thyme)—Fragrant grey woolly foliage and lavender-pink flowers. Very popular	.2
Silver Variegated—Dwarf sub-shrubby type; fragrant, variegated foliage ‡ Rock Plants.  * Cut Flowers.	.2
Out Piowers.	

	Each
TIGRIDIA Pavonia (Mexican Flame Flower)—A beautiful bulbous plant with large yellow or red flowers, curiously marked	.25
TRACHELIUM Rumelicum (Diosphaera Rumellianum)—A' very rare plant from the Macedonian Alps, where is grows on the sheer limestone cliffs. Rivals Phyteuma Comosum in appearance, with its compact habit and toothed, glossy, dark-green foliage. Lovely blue flowers on 3 to 6-inch stems. Requires moraine conditions	1.00
TRADESCANTIA Virginica—Odd flowers of blue, on branching 18 to 24-inch stems, throughout the Summer. Full sun but requires moisture	.25
*Brevicaulis—Large rose-colored flowers on 12 to 18-inch stems. Rare	.25
*TRITOMA (Kniphofia or Red Hot Poker)—Valuable plants for shrubberies, borders, beds on lawns and wild gardens. Tufts of broad grass-like foliage with numerous spikes of brilliant colored flowers.	
Borsch's Early Flowering Hybrids—New everblooming hybrids, orange- scarlet to canary-yellow, from May to October. Mixture only, 3 to 4 feet	.25
Pfitzerri—Rich orange-scarlet, late Summer, 4 to 6 ft	.50
*TROLLIUS Goldquelle Hybrids (Globe Flower)—A very showy group, suited to wet sunken gardens, wild borders and edges of water gardens, although in a good garden soil not lacking in moisture, they will do very well. Excellent cut flowers, from April to June. Large globular yellow flowers, on 15 to 24-inch stems	.25
#Pumilus—A very dwarf species, 6 to 10 inches high, with small yellow flowers. Very choice and rare. Stock limited	.60
TROPAEOLUM Speciosum (Perennial or Flame Nasturtium)—One of the loveliest light trailers or climbers when grown in a congenial position. Select a cool, shady position, plant in mixture composed of good turf loam, sand and leaf mold. Sheets of dark green foliage, smothered with brilliant scarlet flowers and followed by turquoise berries. Will grow as high as 10 to 15 feet in a season. Deciduous	.50
TULIPS—Rare and beautiful species, adapted to the alpine garden, especially the dainty small species, Batalina, Clusiana, etc. Fall delivery only.	
Batalina—A very rare and charming species, the dainty flowers of soft, creamy-yellow, with deeper yellow center being borne on 6-inch stems.  April	<b>.7</b> 5
Chrysantha—Another very rare and beautiful species, bearing dainty flowers of soft, light-yellow inside and shaded cherry-rose outside, on 8-inch stems. April	.50
Clusiana (The Candy Stick Tulip)—Outer petals cherry-red, inner petals white, with violet center, on 10-inch stems. Plant about 6 inches deep amongst stones or roots of other small plants, in a sheltered spot	<b>.1</b> 5
Eichleri—Immense crimson-scarlet flowers with slight greyish-green shading on exterior of petals, and glistening black center marked with gold	.25
Kaufmanniana—Large flowers of elegant form, opening out flat to a great size in the sun, creamy white, carmine red on the reverse, center golden yellow	.25
Kolpakowskiana—Golden-yellow flowers, shaded rose on exterior of petals. Being collected bulbs, they vary somewhat. Very rare  Marjoletti—Small flowers of soft primrose-yellow, shaded carmine-red at the base. 15 inches	.75 .10
*TUNICA Saxifraga—Pretty tufted plant with fine foliage and light pink flowers all summer. Invaluable for dry rock walls	.25
‡Fl. Pl.—Double flowering form of preceding. Flowers resemble small roses	.35
‡ Rock Plants.  * Cut Flowers.	

${f E}$
#*VALERIANA Coccineum — A good plant for dry rock walls. Showy heads of old rose or pink flowers on 18 to 24-inch stems. Also good cut flowers. May to August
#*Alba—White flowering form of preceding
*Officinalis (Garden Heliotrope)—Showy heads of rose-tinted white flowers on 3 to 5-ft. stems, with a strong Heliotrope scent. June to August
<b>‡VANCOUVERIA Chrysantha</b> —Related to Epimedium. Pretty and graceful green leaves and delicate yellowish flowers in dainty showers from 10-inch stems
VERBASCUM Phoeniceum — Dark green foliage, flat on ground, with 2-ft. spikes of flowers of various shades, including white, pink and violet. Mixture only. June to September
<b>‡VERBENA</b> Aubletia or Canadensis—While a native of this country, it is practically unknown in our rockeries and gardens, while in England it is planted extensively. Masses of pink or rosy-pink flowers on 12 to 18-inch stems, from July to October
<b>‡Venosa</b> —Tuberous rooted, spreading by rooth growth. Heads of violet flowers, often veined, on 12 to 18-inch stems. Summer
VERONICA—Contains some of the most beautiful of our blue-flowering plants for the border and rockery.
#Incana—A beautiful, compact, low-growing plant. The 8 to 12-inch spikes of deep violet flowers make a pretty contrast against the silvery-grey foliage. July and August
*Longifolia Subsessilis—The true plant. Pretty foliage and 18 to 24-inch spikes of beautiful blue flowers from July to September. One of the finest blue flowers in the garden
‡Prostrata (Rupestris)—Carpets of olive-green foliage, smothered with dainty spikes of rich blue flowers, May and June
‡Repens—Bright green mats, studded with whitish lavender flowers, June and July. Prefers shady, moist positions
*Satureioeides—Resembles V. Saxatilis somewhat in habit, but with leatherier, darker foliage and more-crowded heads of large blue flowers on 2 to 3-inch stems, April and May
<b>‡Saxatilis</b> —Neat evergreen creeper, with dark shiny foliage. Bright blue flowers on 4 to 6-inch stems. Summer
<b>‡Spicata</b> —Dark green foliage with 12-inch spikes of blue flowers
#Spicata Rosea—Spikes of soft pink flowers
VIOLA—The Viola is not as well known in America as it should be. Very
few other plants have as long a flowering period. They succeed best in a deep, well-enriched soil, well drained, but with plenty of water during the hot Summer. They seem to prefer a light shade during the hottest part of the midsummer days, but will thrive in full sun. Do not allow to go to seed, and in September cut back all straggling growth, to allow plants to make new tufts.
#Adunca (Native)—Evergreen, heart-shaped leaves. The dark blue flowers carried well above the foliage on 4-inch stems. Spring and again in fall
Alpina—Rather long, narrow flowers of a deep purple, on 3 to 6-inch stems. A good Alpine for a sunny spot. June to October
Apricot—Large blossoms of various shades of apricot yellow from May to September; 6 to 8 inches
*Beckwithi—A native of rare beauty. Two upper petals of purple, others of pale violet. Leaves three parted
† Rock Plants.  * Cut. Flowers.

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Bosniaca—Large mats covered with reddish-violet or amethyst colored flowers from May to September. A distinct Alpine species	.25
*Chrysantha—Finely cut leaves. Flowers rich yellow within, maroon on back. Very rare	.25
Climax—The finest lavender Viola we have seen. Medium-size flowers, shaped something like Jersey Gem, on long stems, in profusion throughout the summer. Stock limited	.35
#Cuneata—Small wedge-shaped leaves and dainty flowers of purple and white	.2
‡*Dark Beauty—Resembles Viola Jersey Gem in form and color, but has longer stems and commences to bloom during late June. Very floriferous and an excellent cut flower	.2
Flettii—One of the most rare of our native Violas. Small leaves which turn a bronzy color in full sun. Flowers a bluish rose, Spring and early Summer	.50
Florariensis—The nearest to a Winter-blooming Viola that can be found.  Medium sized flowers of a pleasing shade of blue. Practically all year; 6 to 8 inches	.2
G. Wermig—A tufted variety, forming clumps of pretty foliage, covered with rather small, long-faced flowers of blue, throughout the Summer; 6 to 8 inches	.2
Gracilis "Lord Nelson"—Large flowers of a glowing purple, on long stems. One of the very best of the Gracilis type	.2
*Hallii—Finely cut leaves. Upper petals rich purple, others cream-yellow. Very long flowering period. Best of the natives. Very rare	.3.
*Jersey Belle—Very compact habit. Flowers clear mauve, with a very small yellow eye. Likes an open situation, and blooms from early spring till late fall. Stock limited	.2
Jersey Gem—The best all-around Viola yet introduced. Large flowers of a pure violet, slightly perfumed, on 6 to 10-inch stems, from early Spring to late Fall	
Jersey Jewel-Flowers somewhat larger than Jersey Gem, of a rich purple. A new and very rare variety, excellent for shady places	•
Lutea Splendens—A fine yellow flowering variety. All Summer	•
**Maggie Mott—The well-known English Hybrid Bedding Viola, propagated from imported stock. Large flowers of a soft heliotrope-blue, deliciously fragrant	
**Moseley's Perfection—Also an English introduction, good companion to above. Large, clear yellow flowers	
Oregon Cream—Medium-size flowers of very pale yellow and cream on 6 to 8-inch stems, making it a very good cut flower. Very hardy and the best winter bloomer of all Violas. A fine companion to Portland	
Pedata (Bird's Foot)—Native of the Eastern States. Cut-leaf foliage	
and large pale violet flowers on short stems. Requires an acid soil  Pedata Bicolor—Upper petals violet and lower ones light blue, making a very pretty contrast. Acid soil	
Portland Gem—A new introduction. As persistent in blooming as Viola Jersey Gem, but of a lovely shade of lavender-blue with a very small yellow eye. Somewhat larger than Jersey Gem. Plants commencing to bloom in November will bloom incessantly throughout the Winter	
#*Radio—Light lavender with darker veins and stripes	
Riviniana—A true Alpine Viola. Small light blue flowers on 2 to 3-inch stems during June and July, and again during September and October if plants are sheared back during August	-
Sheltonii—Cut-leaved species with upper petals dark brown and three lower pale yellow	;
‡ Rock Plants.  * Cut Flowers	

	Each
Sylvestris Rosea—A distinct dwarf, close-growing little species, with fine rosy-pink flowers. Excellent for rockery, border or naturalizing	.25
Trinervata—A very pretty bicolored, cut-leaved species. Upper petals dark blue, lower pale blue to white, with yellow base	
White Wermig—A white-flowering form of this popular Viola	
White Jersey Gem—A white-flowering form of Jersey Gem. The best of the white Viola	
VIOLA ODORATA (Violet)—	
Gov. Herrick-Large shining leaves and flowers of rich deep purple	<b>.2</b> 5
Baroness Rothschild—Rich purple; very free-flowering	
Marie Louise—A double flowering rich mauve. Very fragrant	<b>.2</b> 5
Double Russian—Deep violet	.25
Swanley White—A double flowering white	.35
*VIOLA ODORATA Rosina—The new pink hardy Violet. Deliciously frag- rant, and of a charmnig new color combination of pink and old rose shades. Prefers partial shade, in mellow, well-drained soil	•
*WALLFLOWERS—These invaluable plants come in many different colors and shades: yellow, orange, brown, crimson, purplish-lavender, ruby red, ruby crimson, etc. Best planted during the Fall in a sunny location. Also used for filling window boxes, as they are evergreen and early flowering, giving color from time they are planted until late June. Flowers also very fragrant.	
#WULFENIA Carinthiaca — Close tuffets of thick leathery leaves, from which spring thick, stock stems, densely set with bright blue flowers during June and July; 8 to 12 inches	
YUCCA Filamentosa — Among hardy plants there is nothing more effective and striking for isolated positions on the lawn or on dry banks where few other plants will thrive. Its broad sword-like evergreen foliage and immense branching spikes of drooping creamywhite flowers, rising to a height of 6 feet or more, render it a bold and handsome subject wherever placed	.50
‡ZAUSCHNERIA Californica—An excellent plant for rock walls, where it receives full sun and the foliage may hang over rock or ledge. Large tubular flowers of a brilliant scarlet. Remarkably drought resistant	;
Latifolia-Of upright habit, 12 to 18 inches high, with crimson-scarlet	
flowers. More floriferous than preceding	.40

<sup>‡</sup> Rock Plants.
\* Cut Flowers.

#### SEEDS OF ALPINE AND HARDY PERENNIALS

All seeds listed below are gathered from plants grown in our gardens at Maplewood, Oregon, and are from the same stock of which we sow and propagate. Naturally, we exercise the utmost care in gathering them. But we give no warranty as to description, quality or productiveness of any of the seeds we send out, and every order for seeds will be executed on these conditions only. Unfavorable weather or soil conditions, too deep or too shallow plantings, etc., causes entirely beyond our control, are reasons for most of the failures with seeds.

#### Price, except where noted, 25c per packet.

Acaena Glauca. Alstroemeria Aurantiaca, 15c. Alyssum Argenteum. Alyssum Montanum. Alyssum Saxatile Compactum, 15c. Alyssum Saxatile Luteum. Alyssum Spinosum. Androsace Lanuginosa Leichtlini.
Androsace Primuloides.
Anemone Canadensis.
Anemone Magellanica. Anemone Montanum. Anemone Pulsatilla. Anemone Pulsatilla.
Anemone St. Bavo.
Anemone St. Brigid, 15c.
Anemone Sylvestris.
Aquiligia Long-spurred Hybrids.
Aquiligia Pyrenaica.
Arabis Alpina Variegata.
Arabis Muralis Rosea. Armeria Caespitosa. Armeria Caespitosa Hybrids. Armeria Maritima Laucheana, 15c. Armeria Vulgaris, 15c. Asperula Cynanchica. Aster Canbyii, 50c. Aster Frondeus, 50c. Aster King George. Aster Porteri.
Aster Rudolph Goethe.
Aster Subcoeruleus Star of Eisenach.
Aster Subcoeruleus Wartburg Star. Aubrietia Hybrids. Aubrietia Crimson King. Aubrietia Moerheimii. Bellis Caerulescens. Bellium Minutum. Bocconia Cordata. Calamintha Alpina. Calandrinia Umbellata, 15c. Callirhoe Involucrata. Campanula Barbata. Campanula Bellardi Miranda. Campanula Carpatica, Blue or White, 15c.
Campanula Garganica.
Campanula Glomerata Acaulis.
Campanula Laurii.
Campanula Pusilla. Campanula Pusilla Alba.
Campanula Olympus.
Campanula Saxifraga.
Campanula Persicifolia, Blue or White. Campanula Pyramidalis, Blue. Cheiranthus Allioni, 15c. Cheiranthus Linifolius, 15c. Chrysanthemum Mawii. Cimicifuga Racemosa. Cimicifuga Simplex, 50c. Convulvulus Mauritanicus. Coreopsis Auriculata Superba. Daphne Mezereum. Delphinium Belladonna & Bellamosa, 15c. Delphinium Wrexham Selected Hybrids. Dianthus Allwoodi-Alpinus. Dianthus Deltoides, 15c. Dianthus Inodorus Frigidus. Dianthus Inodorus Sylvestris. Dianthus Knappii. Dianthus Neglectus. Dianthus Barbatus Newport Pink and Scarlet Beauty, 15c. Dicentra Eximia. Dicentra Spectabilis. Dictamnus Fraxinella. Digitalis Shirley Giants.

Dryas Sundermanni.

Edraianthus Dalmaticus. Erigeron Trifidus. Erythronium, separate colors. Erythronium, mixed var., 15c. Fritillaria Recurva. Gaillardia Portola, 15c. Gaillardia The King. Gentiana Acaulis. Gentiana Andrewsii. Gentiana Clusii. Gentiana Freyniana. Gentiana Menziesii. Gentiana Purdomii. Gentiana Sceptrum. Gentiana Septemfida. Geum Borisii. Geum Heldreichii. Helianthemum, mixed named var., 15c. Helleborus Niger. Helleborus Orientalis Hybrids. Herniaria Glabra. Hypericum Coris.
Hypericum Rhodopaeum.
Incarvillia Delavayi.
Inula Ensifolia.
Iris—Small quantities of some of the Native species. Jasione Perennis. Lavandula Atropurpurea Nana. Lavandula Stoechas. Leontopodium Alpinum. Lewisia Columbianum, Columbianum Rosea,
Finchii, Heckneri, Howellii, Rediviva.
Lilium Concolor, Occidentale, Regale, Tenuifolium, Ten. Golden Gleam, Parryi. Linum Capitatum.

Linum Narbonnense Six Hills Var.

Linum Perenne, 15c.

Linum Tenuifolium. Lobelia Cardinalis.
Lobelia Cardinalis Queen Victoria.
Lupinus Arboreus, 15c.
Lupinus Harkness Regal Hybrids. Lychnis Chalcedonica. Lychnis Lagascae. Meconopsis Baileyii. Meconopsis Cambrica. Nepeta Mussini, Nuda, Ukranica. Papaver Nudicaule Conoora Pink Hybrids. Papaver Orientalis. Pentstemon Cardwellii, Heterophyllus. Rupicola. Phyteuma Scheuchzeri. Polemonium Carneum and Reptans. Primula Auricula.
Primula Capitata Mooreana.
Primula Veris, mixed.
Primula Veris Ozon, 50c.
Primula Veris Queen of Heaven, 50c. Rudbeckia Purpurea, 15c. Saxifraga; small quantities of many species and varieties. Scabiosa Graminifolia. Scabiosa Parnassi. small quantities of nearly all Sempervivum; varieties listed. Senecio Tyrolensis. Silene Californica and Maritima. Synthyris Sweetseri. Tritoma Hybrids. Tulip Batalina. Tunica Saxifraga. Viola Apricot, Lord Nelson, Jersey Gem, Jersey Jewel, White Wermig. Viola Odorata Rosina.

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If you enjoy the unusual in your garden and like to adventure with the newer varieties and new ways of using them, you'll enjoy and get many suggestions from this book. Delightfully written and fully informative on all the bulbs, trees, shrubs, rock plants, annuals, and perennials. A book you'll value highly. Fully illustrated. 337 pages.  $5\frac{1}{2} \times 8$ . \$3.15 postpaid.



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## THE AMERICAN ROCK GARDEN SOCIETY

Every rock gardener should be a member of this National organization. The main objects of this society shall be to encourage good design and construction of rock gardens, and to promote interest in and disseminate information on the cultivation of plants, suitable for rock gardens under local conditions. The annual dues are: Active members, \$3.50 per year. Sustaining members, \$10.00 per year.

Make checks payable to the American Rock Garden Society.

## Non-Warranty Is Condition of All Sales Made

On account of there being so many causes for failure over which we have no control such as poor or improper soil, unfavorable weather, ignorant or careless culture, we can assume no responsibility after stock is delivered.

#### Risk

All goods are at purchaser's risk after they are delivered to the forwarding companies and we receive their receipt for the shipment in good condition.

### Shipping Instructions

We advise, and will send unless otherwise ordered, all plants and seeds by parcel post. Retail orders from Oregon, Washington, Idaho and California amounting to \$5.00 or more will be shipped prepaid. If more money is sent than necessary for postage, we will add extras, or refund, as per your instructions. If insufficient money is sent plants will be shipped balance of charges collect. This method is more satisfactory than attempting to quote postpaid prices, allowing us to ship much larger plants.

## Order Early

Orders placed early are the ones that generally have the best selection of the stock on hand. Late orders are often not being filled complete, as stock will run out sometimes. Orders for stock which we think unsafe to move at that particular season will be reserved and shipped at proper time.

#### Location

Take Multnomah-Maplewood Bus at Central Stage Depot. This will take you directly to our gardens—ask the driver. Six miles southwest of Portland, via Terwilliger Boulevard to Multnomah Station, first road to your right after crossing Multnomah viaduct, ½ mile west of Multnomah Station.

## Terms of Payment

Customers unknown to us will please send cash or reference with order.

## Borsch's Perennial Gardens

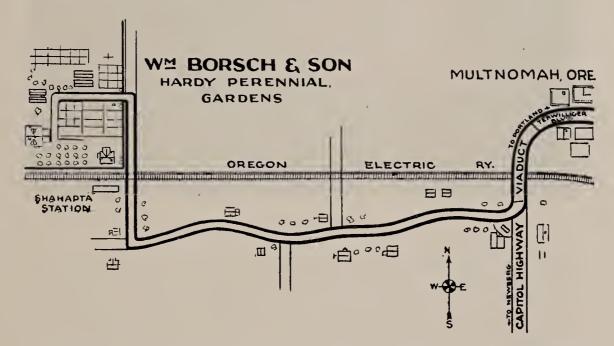
Mail Address: Maplewood, Oregon

#### READ CAREFULLY

is grown on our grounds. Plants are exposed to the biting cold east wind which pays us a visit three or four times each winter. Varieties, with a few exceptions as noted in the catalog, which cannot withstand the cold wind and weather in our gardens, are discarded, as we are growers of HARDY PLANTS.

Plants grown from cuttings or root divisions are guaranteed to be true to form and color. Plants grown from seeds are from seed stocks obtained from the most reliable sources, but are not guaranteed as to form and color.

Take Multnomah - Maplewood Bus at Central Stage Depot. This will take you directly to our gardens—ask the driver. Six miles southwest of Portland, via Terwilliger Boulevard to Multnomah Station, first road to your right after crossing Multnomah viaduct, ½ mile west of Multnomah Station.



We have spent a large sum of money incorporating crushed rock screenings and peat moss into our soil. This allows plants to make a stronger root system and that is the most important part of a plant.

WM. BORSCH & SON



Geum Borisii

GEUM BORISH is an evergreen species, with foliage rather prostrate and the branching stems 8 to 12 inches long. Will thrive in either sun or shade and the flowering period extends from early May to October. (See page 22.)

# WM. BORSCH & SON

Maplewood, Oregon

## Borsch's Perennial Gardens

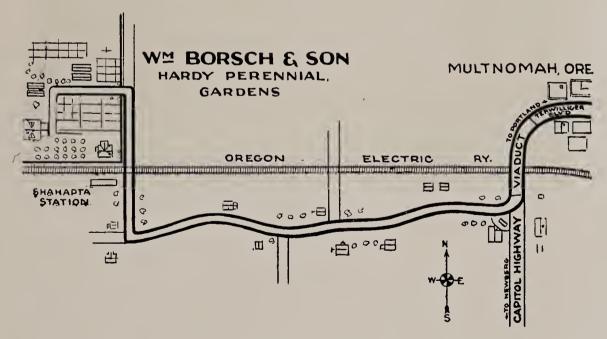
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